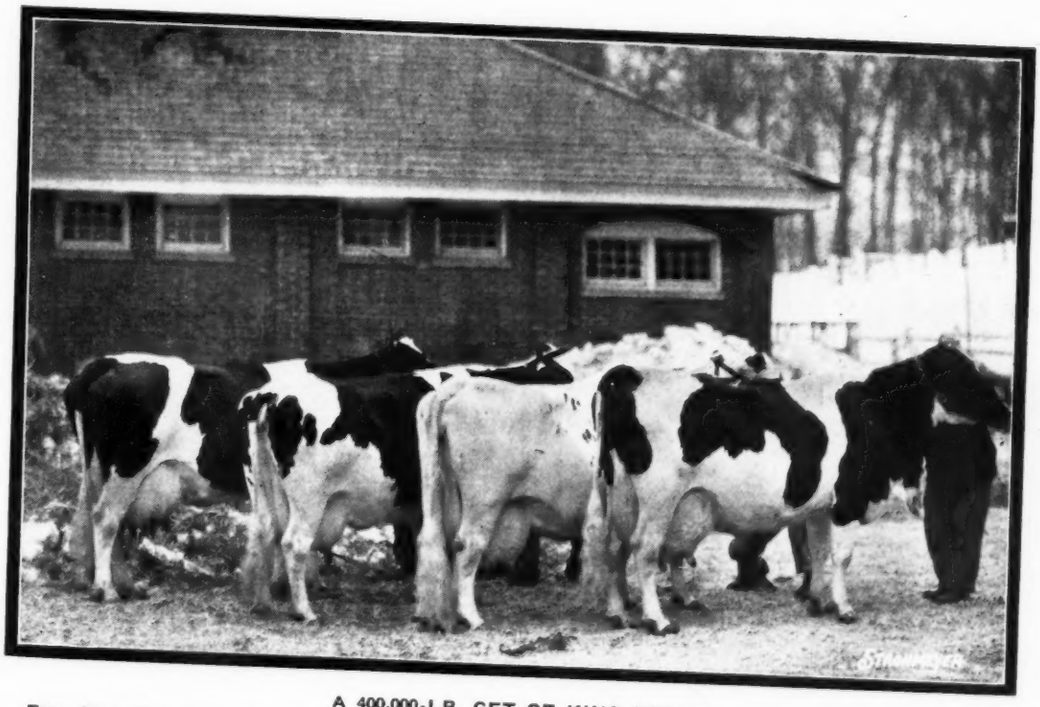
# HOLSTEIN-FRIESIAN WORLD

TRADE MARK REG.

AND

HOLSTEIN FRIESIAN REGISTER

VOL. XXXIII March 21, 1936 No. 6



A 400,000-LB. GET OF KING SWEET

Four King Sweet daughters, each with a life record above 100,000 lbs. milk, all living and in the Overbrook Herd at Cedar Grove, N. J.

Entered as second class matter December 16, 1918 at the office at Lacona, New York, under the act of March 4, 1879

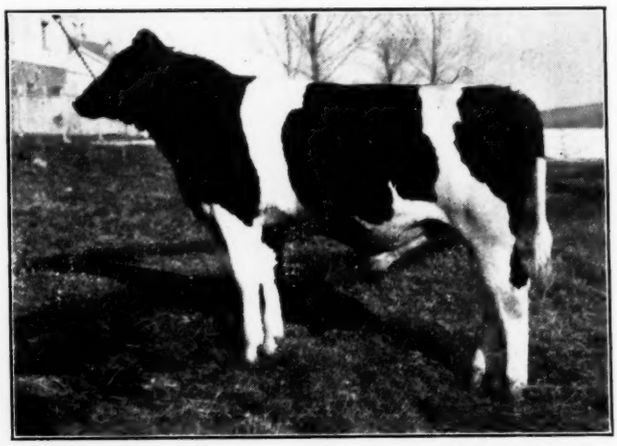
Published Every Other Saturday

Price $1.00 Per Year

# A Son of Man-O-War 62d

His own dam and her dam both have large A. R. records, the two having an average test above 4%.

Richest Ormsby breeding with great production and high test on both sides of his pedigree all the way back.



MAN-O-WAR PONTIAC PRINCE
Born Aug. 12, 1935

Just right for the 1936 calf class and you will want to show him, too. Stylish, all quality, large for his age, carried exceptional depth with a strong, straight top line.

ORMSBY BLOOD INTENSIFIED
with at least ten near crosses to "Old Sir Piet."

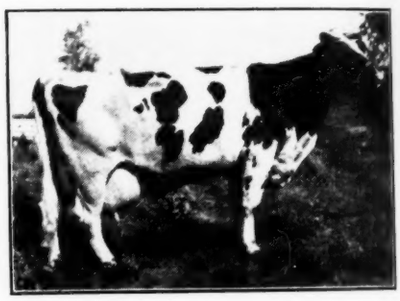
**MAN-O-WAR 62d** will soon be a proven sire. His first daughter now on test in Class A is milking heavily and will average over 4% test for the year.

Ten other daughters making excellent H. I. R. records and all are real dairy heifers with exceptional udders.

SIRE

MAN-O-WAR 62d

DAM



BESS CLO. PONT. LASS 2d

**The sire, MAN-O-WAR 62d,** is one of our most popular herd sires, whose sons are continually in demand. He represents one of the strongest families of Man-O-War daughters for size, type, production and high test.

Remember that "62d" has twice had Honorable Mention for All-American honors, was a member of the only four times All-American Get of Sire, that one of his sons was Reserve All-American two-year-old last fall.

**The dam, BESS CLOTHILDE PONTIAC LASS 2d,** has 944 lbs. butter (3.8%) at 4½ years and 710 lbs. butter (3.9%) at 2 years, also qualifying for the Ten Months division.

The second dam has many great records up to 909 lbs. butter (4.1%) at 8 years and is a granddaughter of Sir P. O. M. 41st from a 1,047-lb. cow.

The dam herself is a daughter of Prince Ormsby Inka May, sire of All-Americans and high producers and high testers, he a son of Sir Inka May from a twice 1,100-lb. daughter of Sir P. O. M. 37th.

**RUSH REQUEST FOR PEDIGREE AND PRICE IF YOU WANT THIS FLASHY BULL**

ACCREDITED **MAYTAG DAIRY FARMS** NEGATIVE

E. H. MAYTAG, Owner. NEWTON, IOWA M. M. CAMPBELL, Mgr.

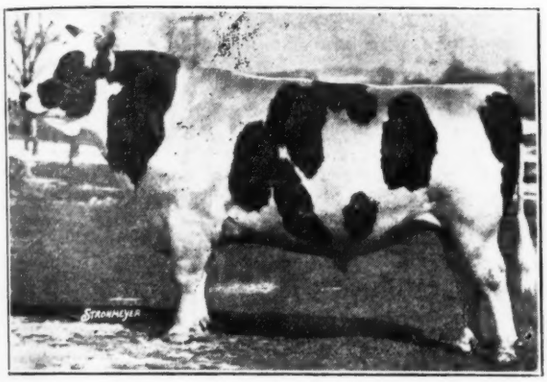
# Lauxmont

## *Sells to Japan*

**Bred at**

**LAUXMONT**

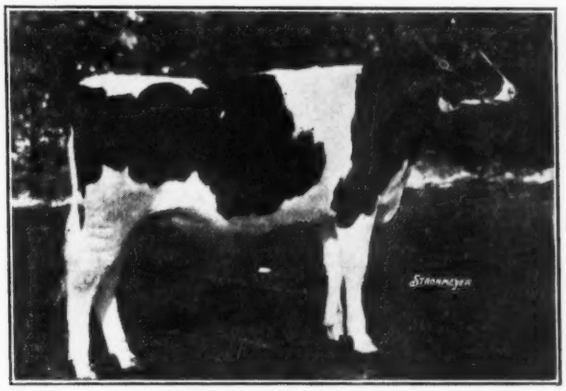
To KOIWAI FARMS



**LAUXMONT KING KATIE VALE**

First prize three-year-old at Ohio 1935.
Senior and grand champion at Allentown 1935.
First prize two-year-old at Penn. Farm Show 1935 and at Maryland State Fair, Reading, Allentown and York 1934.
First prize junior yearling at the Farm Show 1934 and first and junior champion at Reading, Bloomsburg and York 1933. Second prize junior yearling at Maryland 1933.
Fifth prize two-year-old at the Royal Winter Fair 1934 and second prize three-year-old at Waterloo 1935, also fourth at the National.
Sire, **KING OF LAUXMONT,** our famous grand champion at many leading shows the past six years.
Dam, **TRAVNICK KATIE VALE PONTIAC,** with 1,062 lbs. butter in Class B, twice grand champion at Penn. Farm Show, a great cow.

To JAPANESE GOVERNMENT



**LAUXMONT RAG APPLE COUNTESS**

First prize heifer calf at Penn. Farm Show 1935.

A daughter of **MONTVIC RAG APPLE NETHERLAND,** the greatest proven son of Johanna Rag Apple Pabst—maternal grandsire of the All-American two-year-old of 1935.

Dam, **SPRINGBANK COUNTESS FINDERNE,** with 900 lbs. butter as a junior four-year-old in Class B—our great daughter of Springbank Snow Countess, lifetime champion over all breeds with 9,062 lbs. fat in 10 lactations, from 207,050 lbs. milk.

Naturally we are gratified that these keen Japanese buyers, in selecting top animals from leading herds of North America, took offspring of both the Lauxmont herd sires—two animals both bred at Lauxmont.

LAUXMONT can offer you young bulls of approved blood lines—some sired by LAUXMONT KING KATIE VALE, others by MONTVIC RAG APPLE NETHERLAND and hence brothers to the heifer pictured above. The bulls we offer are from carefully selected dams of proven production—the kind you would select to produce your herd sires.

**WRITE US NOW FOR SALE LIST AND PRICES**

# Lauxmont Farms

## Wrightsville, Penna.

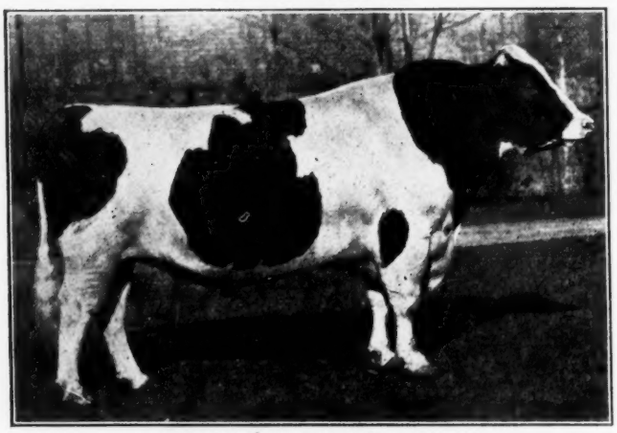
**S. FORRY LAUCKS, Owner.** **G. A. BURDICK, Mgr.**

**HERD T. B. ACCREDITED AND BLOOD TESTED**

# Announcement Extraordinary!

## YOU Can Buy a Half Interest in MONTVIC CHIEFTAIN

CHIEFTAIN'S SIRE



JOHANNA RAG APPLE PABST
Four time All-American, twice Reserve. Canada's leading sire of show ring prize winners and producers with high test.

(Picture and Pedigree on Opposite Page)

Our breeding program for 1936 calls for the use of a number of selected sons of **MONTVIC CHIEFTAIN** on the Chieftain daughters, his sisters and other near relatives that make up so large a part of our present herd.

For this reason we can spare his services for (the next six months) and would consider selling a half interest in him to some breeder with a herd of approved health who will mate him with good females and develop and test the resulting daughters.

CHIEFTAIN'S DAM

TRIUNE PAPOOSE PIEBE
Six times All-American.
Record, 21,909 lbs. milk, 4.09%, 897 lbs. fat.

CHIEFTAIN'S FULL SISTER

MONTVIC RAG APPLE PAPOOSE
Record at 4 yrs., 21,232 lbs. milk, 4.38%, 930 lbs. fat.

A CHIEFTAIN DAUGHTER

MONTVIC CHIEFTAIN MEG
First prize senior yearling at the Royal 1935. Now milking around 1,800 lbs. a month with 4% test.

### TWENTY-FIVE CHIEFTAIN DAUGHTERS NOW IN OUR HE

**And Fifteen Cows Yet to Calve by Him**

His first four daughters to freshen are milking heavily with first c and testing from 3.9 to 4.5%. One still milking 1,300 lbs. a mo with 4.2% test seven months after freshening another milking 1, lbs. in her fourth month with 4% test; a third with almost 2, lbs. in her second month with 3.9% test and the fourth with o 4,500 lbs. in her first three months and testing 4.5%.

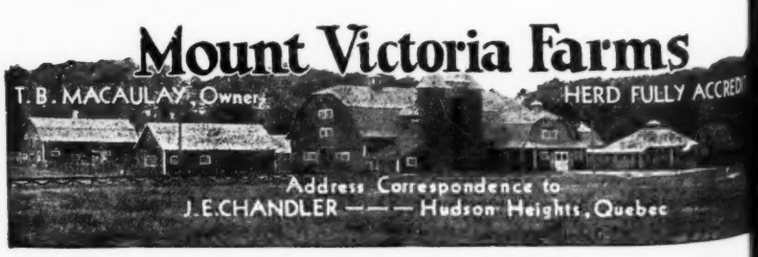
Besides our 25 Chieftain daughters, there are 16 more at Raymo ale and he will soon be one of the great proven sires of the pre day.

**THE CHIEFTAIN SONS** sell readily at good prices. Have ne been able to hold one until service age unless we refuse to price l These bulls are making good in our own and other leading herd Canada and the United States. Clarence Goodhue of Raymon has publicly stated that the older of their two sons of Chieftai the best breeding bull they ever used.

**CHIEFTAIN'S FULL SISTER,** see picture, completes world ch pion five-generation group of producers, the five averaging 92 fat and all of them over 880 lbs. fat with 4% test or better.

**WILL SOON BE A GREAT PROVEN PRIZE WINNING SON CANADA'S GREATEST SIRE OF TYPE, PRODUCTION AN HIGH TEST AND HIS DAM IS ONE OF THE BREED'S OUTSTANDING BROOD COWS**

**SEE PICTURE AND PEDIGREE ON OPPOSITE PAGE**



*Pedigree of*

# Montvic Chieftain 95679CHB

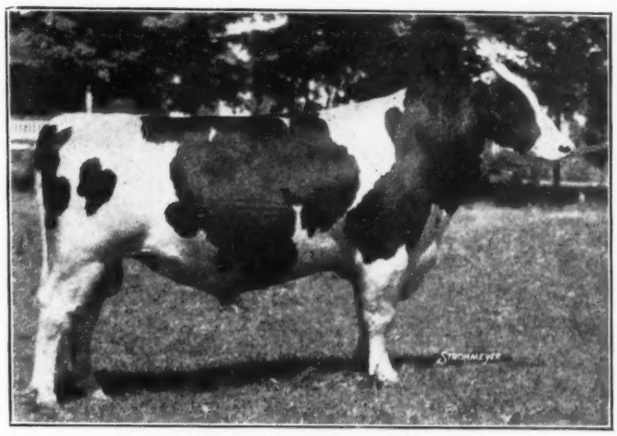
**Born March 28, 1931**

Successor to his sire, Johanna Rag Apple Pabst, as senior sire at Mount Victoria Farms.

He was grand champion at Ormstown as a three-year-old in 1934 and second in class at the Royal the same year. He was a member of the Reserve All-American Get of Sire 1933 and 1934 and his sisters made up the All-American Get in 1935.

At the Royal 1935 his four daughters won first and fifth senior yearling, third junior yearling and third senior calf.

**HIS FULL SISTER AND HIS 20 NEAREST TESTED DAMS HAVE RECORDS AVERAGING**
**22,986 Lbs. Milk — 3.8% — 869 Lbs. Fat**



MONTVIC CHIEFTAIN 95679 CHB

**JOHANNA RAG APPLE PABST 67919 C**
Four times All-American Twice Reserve All-American Sire of the All-American Get 1935 and one of the Reserve All-American Gets of 1933 and 1934. One three times All-American daughter.
42 year record daughters,
9 from 800 to 1043 lbs fat.
10 from 600 to 799 lbs fat.
His 42 year record daughters average:
Fat 651.40
Milk 16428.55
Average % fat 3.97
Av. age, 3 yrs., 172 days.
The above average includes 20 two-year-old records, 11 three-year-olds and only three mature records.
Sire of:
Montvic Rag Apple Pietje
Fat 365 days 3y 1043.0
Milk (4.54%) 22980.0
Piek Spring Pabst Duchess
Fat 365 days 7y 945.0
Milk (3.9%) 24071.6
Montvic Rag Apple Star
Fat 365 days 4y 938.0
Milk (3.64%) 25755.0
Montvic Rag Apple Papoose
Fat 365 days 4y 930.0
Milk (4.38) 21232.0
Piek Spr. Pabst Countess Joh.
Fat 365 days 4y 930.0
Milk (4.06%) 22924.0

**TRIUNE PAPOOSE PIEBE 184725 C.**
Six times All-American.
Fat 365 days 5y 897.0
Milk 21909.0
Average % fat 4.09
Fat 304 days 24m 560.1
Milk 13326.5
Average % fat 4.20
Dam of:
Montvic Rag Apple Papoose
Fat 365 days 4y 930.0
Milk (4.38%) 21232.0
Fat 365 days 2y 698.0
Milk (4.47%) 15621.0
Triune Papoose Piebe 2d
Fat 365 days 7y 631.9
Milk (3.8%) 16562.3
Fat 360 days 2y 489.9
Milk (4.0%) 12123.1

**PABST KORNDYKE STAR 206883**
22 A. R. S. O. daughters,
3 from 810 to 866 lbs. fat.
12 from 600 to 771 lbs. fat
7 proven sons.
Sire of:
Ellen De Kol Star
Fat 365 days 2½y 866.4
Adair Queen Korndyke
Fat 365 days 2½y 832.9
Korn. Star Juliana Piebe
Fat 365 days (B) 3½y 810.4

**PRINCESS JOHANNA RAG APPLE PONTIAC 504028**
Fat 365 days 3y 827.3
Milk 19786.6
Average % fat 4.2
Dam of Johanna Rag Apple Pabst, Canada's greatest proven sire of type, production and high test.

**TRIUNE ORMSBY PIEBE 294182**
A blue ribbon winner in state fair competition. His offspring have been 8 times All-American and twice Reserve.
24 A. R. daughters,
3 from 800 to 897 lbs fat
11 from 600 to 758 lbs fat
24 proven sons
Two granddaughters with over 1000 lbs fat in Class B in heifer form.

**PIETERTJE PAPOOSE PIEBE 710936**
Fat 365 days 3½y 895.8
Milk 22560.0
Average % fat 4.0
Dam of:
Triune Papoose Piebe
Fat 365 days 5y 897.0
Milk (4.09%) 21909.0
(Six times All-American) Full sister to Miss Papoose Piebe. All-American two-year-old 1926.

**KORNDYKE SEGIS JOHANNA 127132**
29 A. R. S. O. daughters,
6 from 600 to 801 lbs fat
10 others over 500 lbs fat
3 from 30 to 38 lbs butter, 7d.

**PABST BLAZING STAR 227946**
Fat 365 days 5y 670.8
Milk 20576.0
2 A. R. S. O. daughters, with 568 and 626 lbs fat.
1 proven son.

**RAG APPLE PONTIAC POLKADOT 124358**
5 A. R. S. O. daughters,
2 over 800 lbs fat
2 with 688 and 791 lbs fat
5 with 7-day records from 30 to 34 lbs butter.

**PRINCESS JOHANNA DE KOL RUE 186067**
2 A. R. S. O. daughters,
with 482 and 827 lbs fat
3 with 7-day records from 25 to 33 lbs butter.

**KING PIETERTJE ORMSBY PIEBE 165947**
47 A. R. daughters,
15 from 800 to 1025 lbs fat
21 from 600 to 777 lbs fat
52 proven sons.
(See below)

**OAK DALE BURKE DE KOL 255690**
Fat 365 days 5y 1050.6
Milk 26246.9
Average % fat 4.0
2 great proven sons, Triune Ormsby Piebe and K. P. O. P. 16th

**KING PIETERTJE ORMSBY PIEBE 165947**
47 A. R. daughters,
(see above)
Three times sire of an All-American Get. His descendants have been 34 times All-American.

**LADY PAPOOSE 239126**
Fat 365 days 8y 881.2
Milk 22159.2
Average % fat 4.0
4 A. R. daughters with records from 649 to 895 lbs. fat.
1 proven son.

**JOHANNA McKINLEY SEGIS 44367**
26 A. R. S. O. daughters,
4 from 800 to 858 lbs fat.
A 40-lb. son of King Segis.

**PONTIAC LADY KORNDYKE 92700**
Butter 7 days 38.03
Daughter of Pontiac Korndyke.

**MAPLECREST KING DE KOL 91584**
17 A. R. S. O. daughters,
2 over 800 lbs. fat.

**PABST ABBIE DE KOL 146763**
Butter 7 days 17.88

**KING SEGIS PONTIAC POLKADOT 75347**
4 A. R. S. O. daughters.
51 A. R. daughters.

**MARIALBA RAG APPLE COUNTESS 166915**
2 A. R. daughters.

**DR. JOHANNA AALTJE 52536**
1 daughter with 739 lbs fat
Grandson of Sarcastic Lad.

**INKA JOHANNA DE KOL RUE 84632**
A granddaughter of Johanna Rue 3d's Lad.

**SIR KORNDYKE BESS 110157**
17 A. R. S. O. daughters,
2 with 902 and 939 lbs fat.

**QUEEN PIEBE MERCEDES 154610**
Fat 365 days 4y 1111.6
Milk 30230.2
(World records when made)

**SIR JESSIE FOBES PIEBE BURKE 2d 58076**
1 A. R. S. O. daughter with 1050 lbs fat.

**WILLIAMS FARM FLOSSIE DE KOL 110597**
Fat 365 days 8y 677.6
3 A. R. S. O. daughters with 715, 833 and 1050 lbs. fat.

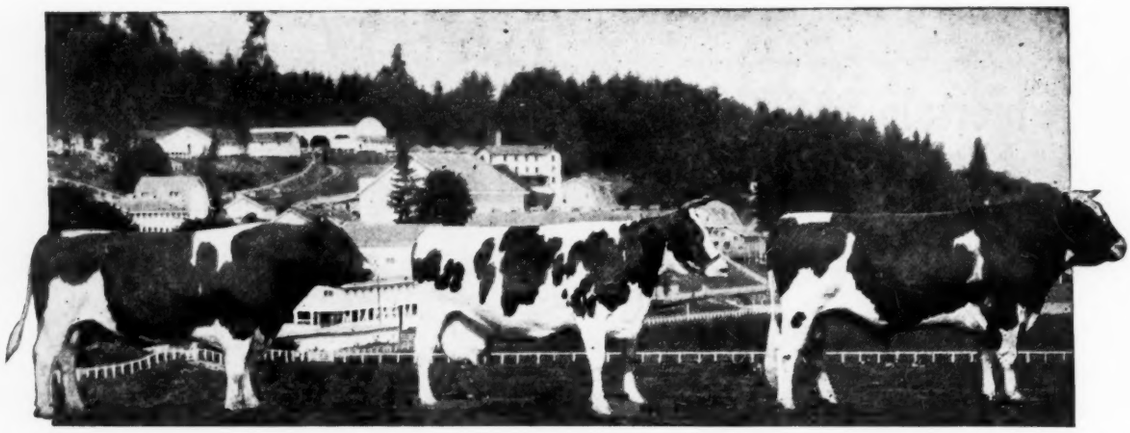
**SIR KORNDYKE BESS 110157**
17 A. R. S. O. daughters,
2 with 902 and 939 lbs fat.

**QUEEN PIEBE MERCEDES 154610**
Fat 365 days 4y 1111.6
(Breed champion)

**OSWEGO RIVER PAPOOSE 68565**
1 A. R. S. O. daughter with 881 lbs fat.

**LADY MUTUAL FRIEND 118829**
Fat 365 days 9y 1025.2
Milk 23388.9
Average % fat 4.4
5 A. R. S. O. daughters,
2 with 881 and 904 lbs fat.

## *Get Our Proposition on a Half Interest in Chieftain*



Segis Walker Matador—and his sister, Segis Pietertje Prospect—and her brother, Matador Segis Walker

# *As You Build Your Herd for the Future —*

# Consider the Matador Family

The new world champion, Carnation Ormsby Butter King, is sired by a son of **Segis Walker Matador,** out of a daughter of **Matador Segis Walker.**

The latest cow to cross the 1,600 pound butter mark at Carnation Farm, Carnation Ormsby Segis Beauty, is sired by a son of **Segis Walker Matador,** out of a daughter of **Matador Segis Walker.**

The former champion living milk producer of the world, Carnation Prospect Veeman, is sired by a son of **Segis Pietertje Prospect,** out of a daughter of **Segis Walker Matador.**

The former U. S. champion living butter producer, Carnation Prospect Ormsby Gluck, is sired by a son of **Segis Pietertje Prospect,** out of a daughter of **Matador Segis Walker.**

The All-American Aged bull of 1935, Carnation Matador Masterpiece, is sired by a son of **Matador Segis Walker,** out of a daughter of **Segis Walker Matador.**

And so, if space would permit, we might go on.* It is enough here to note, however, that the more this blood is intensified, the greater the production, and the better the type.

It will pay you to investigate **families,** as you build your herd, for family characteristics transmit, while the individual qualities may not transmit.

---

* You will find the March, 1936 issue of the Carnation Milk Farm News a source of most important information. It discusses in detail the families developed at Carnation Farm, the individuals of those families that have taken highest place, the champion butter and milk producers of all time, the champions of all breeds and exactly what breeding and what method of feeding has proved most effective at this farm.

It's free — Write for it today.

Carnation Milk Farms

Address
CARNATION MILK FARMS
315-B Stuart Building
Seattle, Washington

HOLSTEIN-FRIESIAN WORLD

VOL. XXXIII Lacona, N. Y., March 21, 1936 No. 6

# Overbrook Rings the Bell Again

## *A Three-Year Average Over 500 Lbs. Fat on 80 Cows*

THE announcement just made by Supt. Norton that the Overbrook Herd, owned by Essex County Hospital, Cedar Grove, N. J., has finished another year of H. I. R. work with an average of 16,156 lbs. milk, 522.4 lbs. fat on 74 head in Class B, means that this herd has set a new record, we believe for all breeds, for either two or three consecutive years' performance in Herd Improvement, for herds of comparable size. In 1933 the herd of 89 cows averaged 13,714 lbs. milk, 467.8 lbs. fat, all in Class B except two that were tested in Class C. In 1934 the average was raised to 15,796 lbs. milk, 516 lbs. fat on 77 head, of which 76 were tested in B and the other in C. And in 1935 the average jumped still higher to 16,156 lbs. milk, 522.4 lbs. fat on 74 head all in Class B, an average that has been approached by but one other herd of anywhere near this size, regardless of classification. No other large herd has ever twice exceeded the 500-lb. mark in H. I. R. or made a three-year average above 500 lbs. fat. Mark H. Keeney, Superintendent of Dairy at Overbrook, announced some years ago that his goal was a ten-year average above 500 lbs. fat on the entire herd, and already he is about one-third of the way toward that goal.

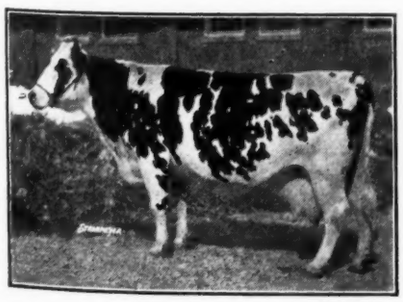
MARK H. KEENEY
Master Breeder.

Thirteen years ago, when Mark Keeney came to Overbrook to build a pure bred Holstein herd at Essex County Hospital, the herd was entered in Cow Testing Association work and a program of A. R. testing was also adopted. Soon he was running practically the entire herd in Advanced Registry work, testing in all three classifications, A, B and C. In 1932 the Overbrook herd was acclaimed leading Honor List Owner and Breeder in A. R. work for the year, but because of the expense, the herd was then dropped from A. R. work and entered in the Herd Test with results as given above. Although he did not realize it at the time, Mark now believes that this change was a real step forward in constructive breeding work.

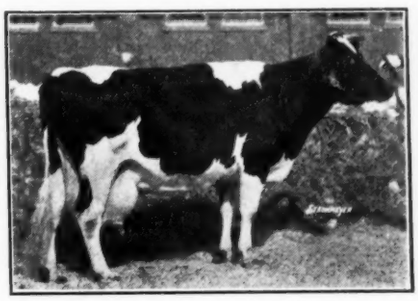
Ever since the beginning, milk weights have been kept on all cows in the herd and the milk production of each cow by calendar years has been preserved in books which thus give the actual lifetime production of every cow right up to date. I don't know just how many 100,000-lb. cows will be found in these books which include all the cows that have been owned in the Overbrook herd during the thirteen years of its existence, but I do know that on March 1, 1936, there were no less than thirteen cows still living and in the herd that were credited with from 100,000 to over 173,000 lbs. milk, they ranging in age from seven to fifteen years.

Of their present thirteen 100,000-lb. cows, three are old foundation cows, not of their own breeding and include six daughters of King Sweet, two cows whose dams were King Sweet daughters and another that was by a son of King Sweet, the other one being a daughter of King Tutankhamen Segis, a former herd sire.

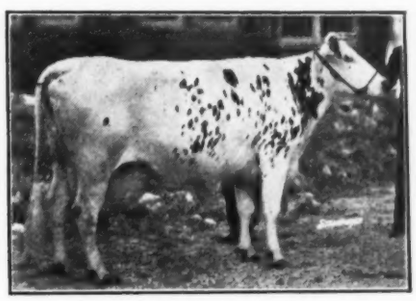
It will thus be seen that King Sweet, who died about a year ago after twelve years of service at Overbrook, exercised a tremendous influence on the herd, which is now made up almost entirely of his daughters, granddaughters and great granddaughters and perhaps



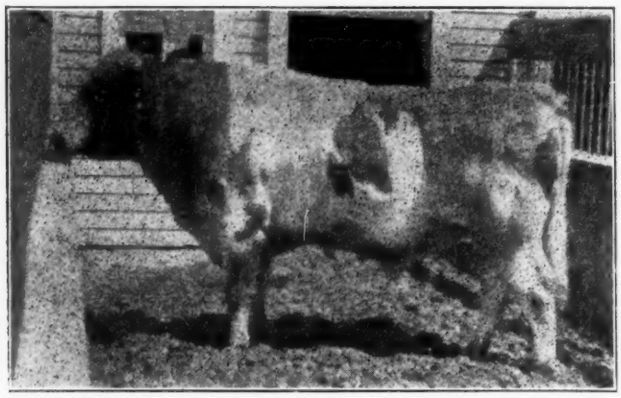
**SPECKLED SEGIS**
A 30,000-lb. foundation cow at Overbrook. Life production 173,417 lbs. milk and with two 100,000-lb. daughters. Photo at 12 years old.



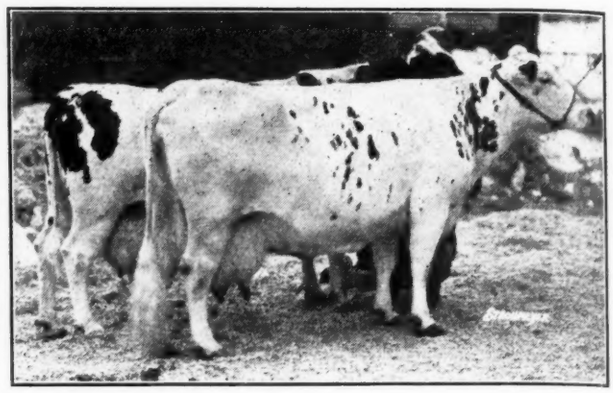
**LADY D. K. KORN. SEGIS CANARY**
H. I. R. record in Class B, 30,280 lbs. milk, 893.9 lbs. fat, Life production 111,729 lbs. milk at 8 years old. An Overbrook matron.



**ESSEX RIV. BELLE SWEET**
Life production 151,547 lbs. milk at 10 years. Daughter of Chesney Belle Sweet, with life production of 164,575 lbs. milk.



**KING SWEET 298490**
Foundation sire of the Overbrook herd. He is the only sire to have seven daughters that have produced over 100,000 lbs. milk. Six of these daughters still living and in the Overbrook herd.



**SPECKLED SEGIS & ESSEX SPECKLED SWEET**
A dam and daughter with life productions totalling 293,732 lbs. milk. The dam has over 30,000 lbs. in her best lactation. The daughter is an outstanding daughter of King Sweet.

even more remote descendants. About a dozen of the original foundation cows of the herd were King Sweet daughters bred in Ohio and after coming to Overbrook he not only sired a large number of daughters that became great breeding matrons, but quite a number of his sons and grandsons were retained for service during these years. It has always been the policy at Overbrook to breed quite a number of their own herd sires and also to introduce various outcross herd sires from time to time.

In selecting these outcross sires, Mark Keeney has seldom sought for proved sires. Practically all of them have been brought into the herd as youngsters but they have been very carefully selected from a standpoint of proved inheritance, some of them being picked out even before they were born. Mark Keeney is a firm believer that by making a thoughtful study of proven blood lines and avoiding the various fads and fancies that are continually cropping up, much of the gamble can be taken out of this matter of herd sire selection. His experience has proven thus far that it can be done.

The present senior sire at Overbrook is Bell Farm Suzone 517606, a bull bred by John A. Bell, Jr., sired by the Moscrip-bred bull, North Star Ozone Champion and from Bell Farm Susie. Now past nine years old, Suzone is sire of upwards of half of last year's milking herd. Mark expects that another year will see some of the oldest of the Suzone daughters crossing the 100,000-lb. mark.

Another outcross bull now in heavy service at Overbrook is North Star Jim Dandy 625555. Like the sire of Suzone, he is a Moscrip-bred bull, selected not on the basis of large records but for proven inheritance. Just turned six years old, his first daughters at Overbrook finished their first records during the past year. So far they are proving to be rather higher testers than the dams to which he has been mated and his index on his first five daughters on a mature Class B basis has been computed at 19,890 lbs. milk, 3.83%, 760 lbs. fat, which is one of the very highest indexes ever compiled from H. I. R. records.

Bulls of their own breeding in service in the herd include King Sweet Tweede, an eight-year-old son of King Sweet from a daughter of Spring Farm King with two records averaging over 800 lbs. fat. He was not brought back into the herd for service until a short time ago but his calves show great promise and carry the King Sweet stamp. Another is Suzone Supreme, a son of Bell Farm Suzone from Essex Speckled Sweet with 120,315 lbs. milk at 9 years old, she a daughter of King Sweet from Speckled Segis, who has produced 173,417 lbs. milk at 12 years old and is the greatest lifetime producer in the herd today. A young son of "Supreme" out of Essex Korndyke Sweet, probably the greatest show daughter King Sweet ever sired, is also growing up for service in the herd. Numerous sons of King Sweet from carefully selected dams have been tried out in the herd, some later discarded and some retained.

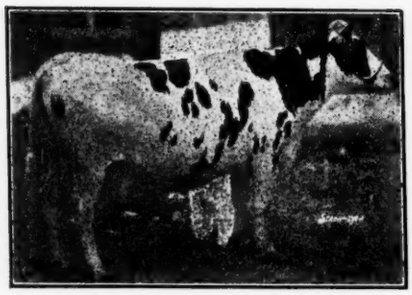
The type of the Overbrook herd is indicated by the accompanying pictures of some of their greatest producers and we particularly call attention to the picture of the four 100,000-lb. King Sweet daughters appearing on the front cover. In studying these pictures, bear in mind that the udders shown here have in almost every instance turned out better than 100,000 lbs. milk in a lifetime, and while they are by no means broken down by heavy production, they are working udders rather than what we have come to think of as show udders.

In commenting on the accomplishments of the Overbrook herd, Mark Keeney writes: "We could not have built up this great production without attaining and maintaining a high health standard throughout the herd, especially during the past five years. We attribute this quite largely to the continuous use of Manamar as a supplement in our grain rations. Only a healthy herd can produce to the full extent of its ability.

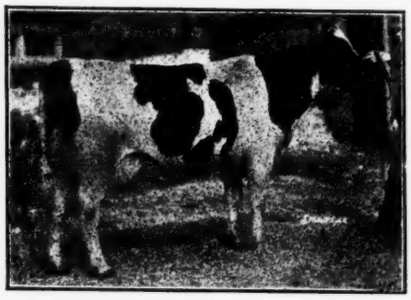
"We are of course going forward with another year's test but may not quite equal this year's figures next time as we have switched more of the dairy to freshen in the hot summer months to provide more milk for our hospital in the hot weather, but will try to hold up to our 500-lb. standard.

We have gone a long ways in the past thirteen years and I have endeavored always to seek the truth regardless and not to fool myself. We are seemingly handicapped here in some ways as this is a public institution,

(Continued on page 18)



**ESSEX SWEET SEGIS**
Life production 100,587 lbs. milk at 7 years. Daughter of King Sweet Lothian. One of four 100,000-lb. granddaughters of King Sweet.



**ESSEX SUZONE YVETTE**
One of the twin daughters of Essex Korndyke Sweet by Bell Farm Suzone. Now running strong with second calf. A great prospect.

**ESSEX DANDY LOTHIAN**
Typical daughter of Jim Dandy from a Suzone dam. Headed for 600 lbs. fat with first calf. This cross means real class.

# The Reproductive Vitamin E

*AUGUST J. PACINI, Ph. D.*

BREEDERS have known that normally fertile cows may become less fertile and even sterile as the result of improper feeding, and that the wastage from sterility and reproductive disorders throughout the world is a problem of huge economic importance. It is known, further, that notwithstanding the many brilliant advances that have been made in animal nutrition as the result of the untiring work of the agricultural stations, such reproductive disorders still continue to exist as they have existed for many years past; so that all the factors having to do with fertility are probably not yet well understood and completely evaluated.

Among the vitamins, that which is most clearly connected with reproduction is vitamin E (1). It has been established beyond question that vitamin E inadequacy may express itself in a variety of ways,—complete sterility, resorption of the fetuses, and miscarriages are the more prominent symptoms. Other less recognized damages may also be present, as for example a high susceptibility of the placental membranes to certain infections.

Just as the study of the liver of the calf born dead or weak as the result of vitamin A deficiency, according to Hart and Guilbert (2), is a valuable guide to determining whether the failure was the result of the inadequacy of that vitamin, so is the study of the lactating cow an excellent measure of the vitamin E adequacy of the diet of the cow. And it is exceedingly interesting to know that cow's milk generally is deficient in vitamin E to the point where McClendon and others have pointed out that a calf cannot live on its mother's milk alone for any considerable length of time (3, 4). Thus, it may become quite practical to determine the vitamin E adequacy of the feed by a biological assay of the milk from a cow receiving the diet under study.

Contrary to a popular misbelief, vitamin E is certainly not widespread. It is found in fewer of the common articles of feeds than is the case with vitamin A. Thus, the straws are essentially devoid of vitamin E, and such processing as ground drying, ensiling and others are destructive to vitamin E, which is quite perishable under many conditions prevalent in the preparation of feeds.

Vitamin E may be present in green vegetables and more especially in the embryos of the different cereals, notably wheat. Rancidity, however, rapidly destroys it. The roots, tubers and pumpkins are lacking in this reproductive essential. Nearly all of the by-products used in feeds and most of the animal products are also devoid of this indispensable vitamin.

An insufficiency of vitamin E can easily occur from many causes, typically

1. Feeding mainly nutrients that are naturally deficient in this vitamin. Examples; incorrectly cured alfalfa or natural white corn, and clover.

2. Feeding nutrients which, though originally rich in vitamin E, have become exhausted of this factor owing to its ready perishability under certain conditions. Examples; wheat germ and ground whole grains exposed to air and moisture and light. Thus, wheat germ may lose over 90% of its vitamin E content within 30 days from the time it is removed from the wheat berry.

3. Feeding nutrients which, though they originally contain vitamin E, have been mixed with rancid oils intended to augment the vitamin A and D content of the ration. Examples; mixing rancid cod liver oil or sardine oil to ground feeds. Rancidity is almost instantly fatal to vitamin E.

4. Feeding nutrients which are rich in vitamin E but which meet with unusual conditions of fermentation in the intestinal tract of the cow, which fermentations are destructive of the vitamin. This is opposite of what is called "refection". Refection is the curious situation wherein an animal receives no vitamin B in its food yet thrives without showing vitamin B deficiency. This is due to the large amounts of uncooked starch in the diet which, under conditions of vitamin B deficiency, ferments in the presence of microbes whose characteristic it is to manufacture considerable vitamin B,—a condition in which the host becomes a parasite to the bacteria of its own intestinal canal.

Since vitamin E might easily be deficient in the rations of farm animals, and more particularly those stall-fed on poor rations, Vogt-Moller and Bay conducted important and original experiments first on twenty chronically infertile cows. They used wheat germ oil as the source of vitamin E and administered the material by hypodermic injection. Later, however, they extended their series to include many more cows, and sows, and observed that equally excellent results were being obtained through the feeding of the wheat germ oil by mouth mixed with the feed. The historical value of this first report is great, and their original findings are therefore reproduced.

Experiment 1.—Cow 5 years old; previous calving 4-1-'30; in estrus and bred 5-10; quiet for two months; then in estrus again and following this regularly bred every 3 weeks. During estrus on 11-6 intramuscular injection of 10 cc wheat-germ oil and bred on the same day; quiet down. Examination on 2-7-'31 demonstrated pregnancy (ca. 3 months). Parturition normal.

Experiment 2.—Cow 10 years old; previous calving 1-20-'30; bred 2-27; 3-20; 4-10; 5-1; 5-23; 6-14; 7-22 (ovarian treatment on this day); 8-12 (ovarian treatment repeated); consecutively bred every 3 weeks, except a few times during autumn when she was not led to the bull, although being in heat. On 11-8 treated intramuscularly with 10 cc wheat-germ oil; bred 11-21 and became qiet. Examination on 2-11 revealed pregnancy (ca. 2½ months). Calved normally.

Experiment 3.—Cow 5 years old; previous calving 5-4-'30; bred 6-5; 7-27; 8-16; etc., until 11-8 on which days she was treated with 10 cc wheat-germ oil. On 11-8 she was bred. When examined 2-11-'31 she was found gravid (ca. 2½ months). Calved normally.

Experiment 4.—Cow 3 years old; previously calved 1-5-'30; bred 2-20; 4-3; 5-22; 6-23. Ovarian treatment 7-22; bred 8-17; etc., 11-8, while in estrus, she was treated intramuscularly with 10 cc wheat-germ oil; 12-1, on her following estrus she was not led to the bull. Examining her 2-11-'31, she was found pregnant (2½ months). Calved normally.

Experiment 5.—Cow 3 years old; previously calved 6-13-'30; bred 7-13; 8-5; 9-9; 10-10; 11-1. On 11-11 treatment with 10 cc wheat-germ oil; bred 11-18 and became then quiet. When examined 2-6-'31, she was found pregnant (ca. 2½ months). Calved normally.

Experiment 6.—Cow 5 years old; previously calved 7-16-'30; bred 8-7; 9-19; 10-20; 11-11; on the latter day, while in estrus, treated with 10 cc wheat-germ oil intramuscularly. Examination 2-6 proved the cow to be pregnant (ca. 3 months). Calved normally.

Experiment 7.—Cow 11 years old; previously calved 10-14-'29; bred 12-28-'29; 1-27-'30; 2-16; 3-28; 4-17; 5-14; 6-27; 7-25; 8-15; 9-4; 9-26; 10-4; 11-11. Two or three ovarian treatments. On 11-11, while in estrus, treated intramuscularly with 10 cc wheat-germ oil and bred the same day; she became quiet but when examined 2-6, was found to be nonpregnant.

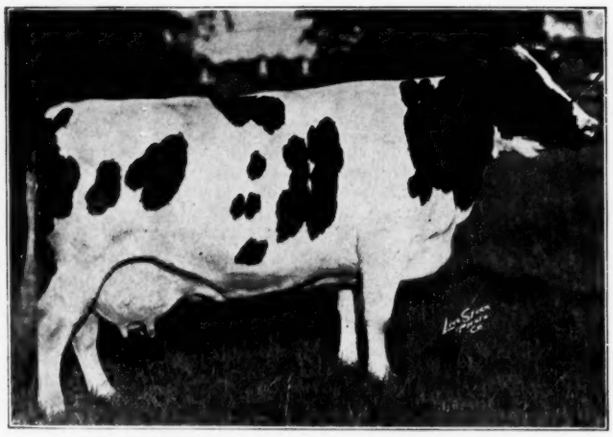
Experiment 8.—Cow 5 years old; previously calved 4-29-'30; bred 5-17; 7-6; 9-31; 10-2. On 11-12 treated intramuscularly with 20 cc wheat-germ oil; bred 11-4 and 11-26. She was very restless and had to be restrained; then she became quiet. On examining her 2-24 she was found pregnant (2½ months). Calved normally.

Experiment 9.—Cow 7 years old; previously calved 7-24-'30; bred 9-7; 10-2; 11-8. On 11-20 treated intramuscularly with 20 cc wheat-germ oil; bred twice, the last time on 12-25. When examined 2-24, she was found nonpregnant.

Experiment 10.—Cow 6 years old; previously calved 10-28-'29; bred 5-10-'30; 7-25; 8-24; 10-30; 11-19; on that latter day she was in estrus and was injected intramuscularly with 20 cc wheat-germ oil. She was bred the same day and became quiet. When examined 2-10-'31, she was found pregnant (ca. 2½ months). Calved normally.

Experiment 11.—Cow 6 years old; previously calved July, 1929; gives milk abundantly. First time rebred after 2½ to 3 months and thereafter every 3 weeks;

(Continued on page 28)



**MODEL SEGIS PRILLY GELSCHE 324629**
All-American Aged Cow 1926. 1,026.4 lbs. fat, 31,589.9 lbs. milk. Billiwhack Stock Farm, Oxnard, Calif.

**TILLAMOOK DAISY BUTTER KING DE KOL 407854**
All-American Aged Cow 1922-23. Record at 4½ years—997.4 lbs. fat, 32,488.4 lbs. milk. Her daughter is dam of the new champion, Carnation Ormsby Butter King (1,402 lbs. fat, 38,606.6 lbs. milk.) Carnation Milk Farms, Seattle, Wash.

# Type and Production Correlated?

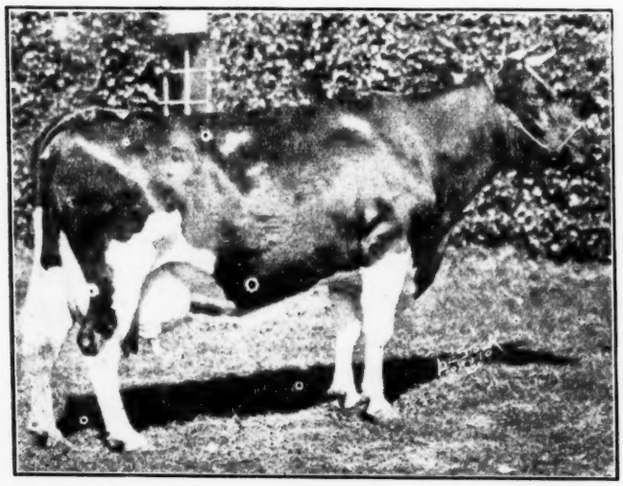
## *E. M. CLARK, Extension Service Department*

THERE has been considerable loose talk of late relative to type or conformation of dairy cattle and their ability as producers of milk and butterfat. Some hold the idea that there is no correlation between type and production. For instance, a recent publication contains the statement, "With the possible exception of size within breeds, it is an accepted fact that type or body conformation is practically unrelated to ability to produce milk. Show ring performance depends upon beauty and does not indicate producing ability." A brief analysis of the show ring animals will prove the fallacy of the above quoted statement. The writer being more familiar with the Holstein-Friesian breed than other breeds the analysis will be confined to Holsteins; however, it is believed that a similar analysis of any dairy breed will reveal substantially the same results.

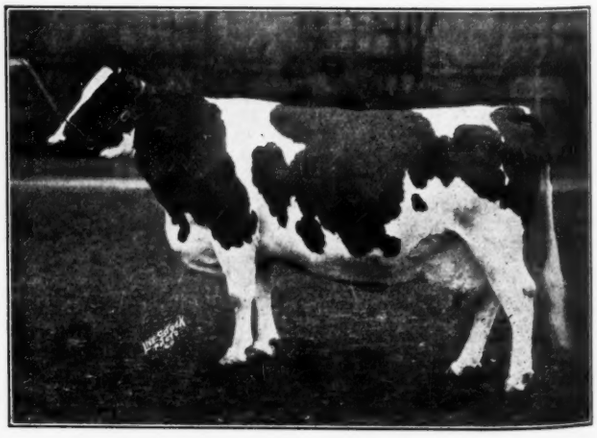
Beginning in 1922 and each year following, a committee of prominent judges has selected the outstanding Holstein-Friesian show animal in Canada and the United States, in each age division and these are designated as All-American selections by the **Holstein-Friesian World.** These selections are based entirely on type with no consideration given to production records. Now let's see if these outstanding show animals are also producers. In the aged cow class we find that eight United States cows have won All-American honors. All of them have official records and the average for the group is 27,705.8 pounds milk and 909.5 pounds of butterfat. High cow in the group was Lady Pride Pontiac Lieuwkje 849602 with a record of 35,626.6 pounds of milk and 1,186.4 pounds of fat. In 1926 we find that Model Segis Prilly Gelsche 324629 was the first thousand-pound fat cow to win All-American honors. Her record stands at 31,588.9 pounds of milk and 1,026.4 pounds of fat. Nine of the twelve All-American four-year-olds have been United States cows. Six of the nine had records, the average of which was 21,451.8 pounds of milk and 713.1 pounds of fat. In the three-year-old division we find that the United States is represented with nine winners. Seven were tested for production, all but one in heifer form, and averaged 16,147 pounds of milk and 572.9 pounds of fat.

Now let us consider the facts regarding the producing ability of the show cows at fairs. The Waterloo Dairy Cattle Congress held at Waterloo, Iowa, is a representative regional dairy cattle show. Are the dairy cows exhibited at this exposition heavy producers or are they only pretty to look at? At Waterloo in 1933 we find that there were seventeen Holstein-Friesians exhibited in the aged cow class. All but five had official records or were on test at the time of showing. Five of the six four-year-olds had records or were on test and seven of the ten three-year-olds had records or were on test. Top cow in the group was Empire Ormsby Man-O-War Esther 1336456 with a junior four-year-old record

(Continued on page 18)



**LADY PRIDE PONTIAC LIEUWKJE 848602**
All-American Aged Cow 1932. Record—1,186.4 lbs. fat, 35,626.6 lbs. milk. Femco Farms, Breckenridge, Minn.



**OAKHURST COLANTHA ABBEKERK 80748 CHB**
All-American Aged Cow 1927. Record—1,061 lbs. fat 25,817 lbs. milk. Mount Victoria Farms, Hudson Heights, Que.

# Saxe—Swartz Dispersals

POSTPONED from February on account of storm conditions, the Thos. Saxe and W. H. Swartz & Sons dispersals were successfully held at Waukesha, Wis., Mar. 9 and 10, under the management of W. L. Baird and Francis Darcey. Several consignments from others were added to make up two full afternoons of selling. The general average of $137.50 for 167 head was considered very satisfactory in view of the fact that only slightly more than half of the offering was composed of females of milking age. The following analysis will be of interest:

| | |
|---|---|
| 95 Females In Milk | $158.34 |
| 5 Bred Heifers | 115.50 |
| 20 Heifers Not Bred | 98.12 |
| 27 Heifer Calves | 72.77 |
| 20 Bulls | 152.75 |

The attendance was excellent (inspite of some roads still blocked by snow) and the offering was taken by 66 buyers in ten states, so widely separated as Maryland, Pennsylvania and New Jersey on the East to Kentucky on the South, Kansas on the West, with Michigan, Indiana, Illinois and Iowa added to the substantial home market in Wisconsin.

In the Saxe herd, was a liberal sprinkling of "Della" breeding, descended from several daughters of the famous sire, Pietertje Ormsby Mercedes Della that were among the foundation females of this herd. One of these daughters of the old bull himself remained in the herd—past twelve years of age—but still hale and sound, a characteristic of this family. She was purchased by Lauxmont Farms, Wrightsville, Pa., along with her yearling daughter. $190 was the price of the old cow. More famous among these Della daughters was Pietertje Ormsby Mercedes Lady (703.5 lbs. fat at 4 years), purchased by Mr. Saxe at the Milwaukee National Sale in 1928 for $2,100. Her young son sold at that time to W. D. Robens of New York has since become famous as the sire of the record-breaking show ring champions of the East, the Cornell Ollies. Old "Lady" has passed on within the year, but a two-year-old son, and a three-year-old and yearling daughter were sold, all going to Dunloggin, Ellicott City, Maryland, at $205 for the bull, $260 for the yearling and $190 for the three-year-old. They make a real addition to the Dunloggin herd, which is doing great things with this Della family. Top female of the sale was a four-year-old out of Pietertje Ormsby Mercedes Lady 3d (full sister to the sire of the Cornell heifers) and sired by Governor Pietertje Ormsby Fobes, a former Saxe herd sire of great ability. The price was $355 and the purchaser, C. G. Lang, Baltimore, who secured a total of twelve head in the two days, many of them youngsters. Two other daughters of this Governor bull also crossed the $300 mark. Mollie Fobes Prilly, coming three years old and just fresh, went at $310 to W. C. Tullis, Monroe, Mich., and Fobes Prilly Pietertje, just past three, tothe same buyer at $300. Mr. Tullis also secured from Arthur Puls, Allenton, Wis., another of the featured offerings, the nine-year-old, Pearl Clover Lawn 3d, at $350, her baby heifer calf by side adding another $100. This good cow has a record of 873 lbs. fat, with a 4.1% fat test, and should make a splendid foundation cow for the herd Mr. Tullis is establishing.

### Swartz Dispersal

The Swartz herd is one of the old established institutions of Waukesha County, and was being sold to divide the partnership. The herd sire, Carnation Chancellor, a two-year-old son of the All-American, Carnation Matador Masterpiece, out of a 979-lb. fat daughter of Sir Inka May, was the top animal in the entire two days of selling at $525, being purchased by the Tri-County Holstein Club, St. Charles, Ill. There were several choice groups of sisters in this offering. Top female of the herd was Swartz Pontiac Helen, a five-year-old daughter of Bell Farm Valor, he by North Star Ozone Champion and from Bell Farm Soldene. Her December heifer calf by the Chancellor bull brought $110. Wm. Van den Heuvel, Branchville, N. J., was the purchaser. Mr. Van den Heuvel took ten head for $1,750, his selections including also Swartz Sally Ozone (another daughter of Bell Farm Valor) at $295, and Fanny Hengerveld Burke, a just fresh five-year-old at $290. The group by the South African imported sire, Bridgebank Colin, were not as milky a lot and sold accordingly, through one real two-year-old show prospect brought $250. Especially nice was the group of yearlings by Governor Fobes 15th, and really sensational were the calves by his son, Governor Fobes Homestead Peach. Five excellent grade Holsteins sold well, ranging from $70 to $122.50 per head, with an average of $108.

The sales force consisted of J. E. Mack, Wisconsin veteran, with W. L. Baird in charge of announcements, and Joe Walker and Francis Darcey in the ring.

Following is a list of the buyers, with names and prices of animals selling above the $200 mark:

**Purchased by Pinehurst Farm, Sheboygan Falls, Wis. (2 head)**
Prilly Perfection Ruth Sensation 1522388, 4½ yrs. .....$210
**Purchased by St. Mary's College, St. Mary's, Kansas**
Dolly Fobes Mollie, 3½ yrs. ..... 200
Elmwood Ormsby Fobes Julia, 8 yrs. ..... 200
Elmwood Madam Fobes, 3 yrs. ..... 200
**Purchased by W. C. Tullis, Monroe, Mich.**
Male, Cloverlawn Cascader Fobes, 1 yr. ..... 220
Fobes Prilly Pietertje, 3 yrs. ..... 300
Mollie Fobes Prilly, 3 yrs. ..... 310
**Purchased by Tri-County Holstein Club, St. Charles, Ill.**
Male, Carnation Chancellor, 2 yrs. ..... 525
**Purchased by Wm. Van den Heuvel, Branchville, N. J.**
Swartz Pontiac Helen, 5 yrs. ..... 300
Swartz Sally Ozone, 6 yrs. ..... 295
Fanny Hengerveld Burke, 5 yrs. ..... 290
**Purchased by Dunloggin, Ellicott City, Md.**
Male, Boast Ormsby Mercedes, 2 yrs. ..... 205
Pietertje Boast Ormsby, 14 mos. ..... 260
**Purchased by Lauxmont Farm, Wrightsville, Pa.**
Male, Dunloggin Laird Della, 7 mos. ..... 205
**Purchased by C. G. Lang, Baltimore, Md.**
Pietertje Ormsby Lady Fobes, 4 yrs. ..... 355
**Purchased by Barclay H. Allen, Vincentown, N. J.**
Swartz Bridgebank Ormsby Isabelle, 2 yrs. ..... 250
**Purchased by John Ballbach, Jr.**
Male, Godfreys Cloudy Prince, 1 yr. ..... 210
**Purchased by Alvin McAllister, Dundee, Ill.**
Pietertje Fobes Mercedes, 3½ yrs. ..... 200
Fobes Jewel Prilly, 3 yrs. ..... 200

Other purchasers included the following:

Wesley Adams, Waukesha, Wis.; Alvin P. Allen, Oshkosh, Wis.; John Blaska, Sr., Sun Prairie, Wis.; A. H. Bartell; R. H. Burnett, Paducah, Kentucky; Harry C. Berger, Hales Corners, Wis.; T. G. Ballack, Kansasville, Wis.; H. W. Carr, Waukesha, Wis.; J. H. Dempsey, Poplar Grove, Ill.; Henry F. Delikat, Hales Corners, Wis.; A. W. Elger, Waukesha, Wis.; Julius Eta, West Bend, Wis.; Ferguson & Phillips, Kenosha, Wis.; Fred Feltham, Walworth, Wis.; Charles D. Holloway, Stirtevant, Wis.; Harry Hansen, Woodworth, Wis.; Carl Hayes, Campbellsport, Wis.; Chester Hahs, West Allis, Wis.; Herman Hauber, Hartford, Wis.; J. E. Jorgensen, Neenah, Wis.; Jefferson County Asylum, Jefferson, Wis.; C. J. Kurth, Hales Corners, Wis.; E. G. Kreuger, Ixonia, Wis.; Dr. O. R. Lillie, Milwaukee, Wis.; E. J. Liebenthal, Elkhorn, Wis.; E. L. Merwin, Walworth, Wis.; Francis Mitten, Mukwonago, Wis.; Christ Mayer, Richfield, Wis.; Hilmer G. Mueller, Seymour, Wis.; Albert Meyer, Jr., Hales Corners, Wis.; Dr. T. J. O' Learty, East Troy, Wis.; C. H. Oltrogge, Tripoli, Iowa; B. N. Ohrt, Menomonie Falls, Wis.; A. J. Reed, Elkhorn, Wis.; J. B. Reek, Walworth, Wis.; St. Charles Boys' Home, St. Charles, Ill.; J. E. Sheridan, Highland Park, Ill.; Shebel Bros., Hales Corners, Wis.; W. E. Schafer, Pewaukee, Wis.; E. E. Swan, Wauwatosa, Wis.; Theo. N. Thompson, Barneveld, Wis.; Lloyd B. Taylor, Whitewater, Wis.; Chas. Thayer, Palmyra, Wis.; Fred Voight, Lomira, Wis.; Oscar A. Vinson, Summitville, Ind.; Waukesha County Asylum, Waukesha, Wis.; W. H. Warner, Chicago, Ill.; Wisconsin State Reformatory, Green Bay, Wis.; Roy Wenzel, Sullivan, Ill.

---

### NEW STATE LEADERS IN REPORT NO. 11

**Ten-Months' Division**

| | | Milk | % | Fat |
|---|---|---|---|---|
| **Arizona** | | | | |
| Bellbred Mona Colanthus Alcartra 1509401 ..... Mrs. G. C. Woods, Tucson, Ariz. (C. C. 195d) | B4- 2-10 | 18423.5 | 3.3 | 614.8 |
| **Georgia** | | | | |
| Kiscio Belinda 1404170 ..... Georgia State College of Agriculture, Athens, Ga. (C. C.172d) | B4- 9-20 | 17591.8 | 3.2 | 569.9 |
| **Iowa** | | | | |
| Meisegeier Bess Mercedes 1238723 Oakdale State Sanatorium, Oakdale, Iowa. (C. C. 191d) | B7- 7- 0 | 20015.7 | 4.2 | 837.1 |
| **Michigan** | | | | |
| Ionia Aaggie Sadie Vale 1145696 .. Ionia State Hospital, Ionia, Mich. (C. C. 173d) | B7- 9- 9 | 26716.2 | 3.1 | 822.6 |
| **Minnesota** | | | | |
| North Star Sunny O'Joe 1627980 . W. S. Moscrip, Lake Elmo, Minn. (C. C. 245d) | B2- 5-29 | 12150.4 | 3.5 | 427.0 |
| **Ohio** | | | | |
| Fraulein Bess Consul 1591355 .... L. W. Nisbet, Loveland, Ohio. (C. C. 173d) | B2- 9-18 | 15196.2 | 3.6 | 542.9 |
| **Pennsylvania** | | | | |
| Gray View Fanny 1489257 ..... Lauxmont Farms, Wrightsville, Pa. (C. C. 169d) | B4- 2-11 | 20464.9 | 3.4 | 691.4 |
| **YEARLY DIVISION** | | | | |
| **Delaware** | | | | |
| Wint. Great Boast Mesa 1499899 .. H. F. duPont, Winterthur, Del. | C3- 9- 8 | 21542.4 | 3.7 | 804.3 |
| **Michigan** | | | | |
| Ionia Aaggie Sadie Vale 1145696 .. Ionia State Hospital, Ionia, Mich. (C. C. 233d) | B7- 9- 9 | 30015.7 | 3.1 | 934.4 |
| **Ohio** | | | | |
| Lilly Daphne Korn. Ormsby 1482497 Mari Dairy Inc., Atwater, Ohio. (C. C. 196d) | B4- 9-29 | 19850.7 | 3.8 | 754.0 |
| **Pennsylvania** | | | | |
| Bell Farm Cassie Heng. 1590246 . Bell Farms, Coraopolis, Pa. (C. C. 183d) | B2-11- 9 | 18042.8 | 3.6 | 656.0 |

HOLSTEIN-FRIESIAN WORLD

"The Newspaper of the Breed"
With Which Are Consolidated
Holstein-Friesian Register ..... Est. 1886
Black and White Record ..... Est. 1916
Published at Lacona, New York, Every Other Saturday
By Holstein-Friesian World, Inc.
M. S. PRESCOTT, Managing Editor
W. A. PRESCOTT, Associate Eidtor

Subscription price for the United States and Canada $1.00 per year in advance. Foreign subscriptions, $2.50 a year.

The figures following the address on the wrapper of each paper indicate the month and the year to which the subscription is paid and answer the purpose of a receipt. All subscriptions are discontinued promptly on expiration.

Advertising rates upon application.

News and advertising forms close ten days in advance of date of publication.

March 21, 1926
Future Publication Dates—April 4-18, May 2-16-30

### COMING SALES

March 24—Waterloo, Iowa—Iowa Spring Quality Holstein Sale, Geo. A. Mark, Sec'y, Iowa Falls, Iowa.
March 26—Auburndale, Wis.—Joe Vogel, W. H. Krause, Sale Manager, Thorp, Wis.
March 31—Monroe, Wis.—U. S. National Spring Sale, directed by W. L. Baird, Waukesha, Wis., and Francis Darcey, Watertown, Wis.
April 1—Wooster, Ohio—Ohio Spring Breeders' Sale, I. D. Hadley, Sec'y, Wooster, O.
April 1—Belleville, Ont., Belleville District Breeders 26th Annual Spring Sale, Dunam Foster, Mrs. Bloomfield, Ont.
April 2—Sebringville, Ont., Dispersal of Arbogast Brothers Herd.
April 2—Earlville, N. Y.—The 70th Earlville Sale, R. Austin Backus, Sale Manager, Mexico, N. Y.
April 6—Sauquoit, N. Y.—Lynn O. Roberts Dispersal, R. Austin Backus, Sale Manager, Mexico, N. Y.
April 7—Guelph, Ont., 11th Guelph Sale, A. A. Brubacher, Mgr., Breslau, Ont.
April 8—Homer, N. Y.—I. J. Foster Seventh Sale, R. Austin Backus, Sale Manager, Mexico, N. Y.
April 15—Union Grove, Wis.—Harvey A. Nelson Dispersal, under the management of W. L. Baird, Waukesha, Wis. and Francis Darcey, Watertown, Wis.
April 15—Schaghticoke, N. Y.—Dr. George R. Little Dispersal, R. Austin Backus, Sale Manager, Mexico, N. Y.
April 16—So. St. Paul, Minn.—Monthly South St. Paul Sale, Melin-Petersen Co., Managers, Minneapolis, Minn.
April 20—Pomeroy, Pa., Maple Shade Farm Holstein Herd, Bayard Samworth, Mgr.
April 22—Youngstown, Ohio—W. W. Watson Dispersal.
April 29—Toronto, Ont., Annual Canadian National Sale, R. M. Holtby, Mgr., Port Perry, Ont.
May 2—Madison, Wis.—Monona Farms Holstein Dispersal, Melin-Petersen Co., managers, 203-A Gorham Bldg., Minneapolis, Minn.
May 5 & 6—Wooster, Ohio, Ohio State Sale, management of Ohio Holstein-Friesian Association, I. D. Hadley, Field Secrtary.
May 11—Washington, Mich., Wm. Schoof Dispersal, C. B. Smith, Manager, Mt. Forest, Mich.
May 12—Battle Creek, Mich., Lakewood Farms Dispersal, Battle Creek Sanitarium, C. B. Smith, Mt. Forest, Mich., Auctioneer.
May 12-13—Earlville, N. Y.—The 71st Earlville Sale, R. Austin Backus, Sale Manager, Mexico, N. Y.
May 18—Wrightsville, Pa., at Lauxmont Farms, Royal Brentwood Sale, management of Paul B. Misner, Ellicott City, Md.
June 4—Indianapolis, Ind—Indiana National Sale, Melin-Petersen Co., Sale Managers, 203-A Gorham Bldg., Minneapolis, Minn.

### COMING EVENTS

April 30—Lawrence, Kansas, Kansas Eastern District Black and White Show.
October 10-18—Dallas, Texas, 1936 National Dairy Show, Lloyd Burlingham, Secretary, 308 W. Washington St., Chicago, Ill.

## File Amendments By April 24

SECRETARY SEAVERNS has asked us to call the attention of our readers to the fact that proposals for amendment of the by-laws of the Holstein-Friesian Association of America are required to be filed with the Secretary not less than 40 days before the date of the Convention. The closing date this year thus comes on April 24.

Any member (whether a delegate or not) may propose amendments but none can be acted upon unless received by the Secretary in time to give the required advance notice to the membership.

Attention of members is called to the fact that the by-laws vest in the Board of Directors responsibility for making the rules of Advanced Registry. Resolutions and motions covering this subject should, accordingly, be worded as recommendations to the Board rather than as definite changes in the rules, because it is not within the province of a convention to make these changes directly. We assume the Board will welcome such opportunities as may be presented in this way to ascertain the feeling of the to the Advanced Registry rules.

## New Farm Subsidy

DAIRY interests are not pleased with the new farm subsidy program which has been devised in Washington to take the place of the late un-lamented AAA. A palpable subterfuge designed to get around the constitutional objections of the AAA benefit payments, the new plan seems designed to aid farmers who have been practicing unsound methods of farming, at the expense of those who have been doing a better job of it. The dairy and live stock interests generally seem to have had very scant consideration, possibly a designed penalty because of their refusal to go along on the old production control measures of the AAA.

Under the new scheme, farmers will be paid for taking acres out of their regular crop production, and devoting them to the raising of grasses and legumes for the purpose of "Soil Conservation and Improvement." Dairy interests in Congress sought a restriction in the bill to provide that such subsidized acres should not be permitted in commercial production. All such proposals, however, were flatly rejected. Farmers coming under this plan will, accordingly, draw fat checks for growing grasses and legumes on a certain proportion of their acreage, and can still use those acres to feed live stock that may contribute to surpluses of dairy and beef production. Dairy farmers, who have long been practicing these sound methods, will draw down very little of the "easy money"—stand to lose through lowered prices of their products resulting from increased competitive production.

"Round and round it goes—and where it stops nobody knows." In the last analysis, the real and lasting benefits to agriculture will come from the things which Agriculture does for itself.

## The Spring Sales

AN active season of Holstein sales is in prospect, as reference to the Sale Calendar will reveal. Not a large number of important dispersals are listed (which is a pleasant indication in itself) but the consignment sales promise to be unusually attractive. Prices during the winter have been quite encouraging, and we look for a strong demand at these spring sale events. The better level of prices has encouraged breeders to let go of more of their real tops at auction than was the case earlier, and there will be some real sensations put up for public appraisal. Recent private sales have indicated willingness to pay higher prices for the better animals, and it is expected that high marks of recent years in our breed will be well exceeded.

We urge our readers who may be in the market for animals this spring to keep in touch with the sales as scheduled. Whether or not you fill your requirements there, they do serve to give a line on current valuations, and have a definite bearing on the price levels for private sales.

Our earlier optimistic view of the Holstein outlook for 1936 has not been modified, but rather strengthened by developments of the past ten weeks.

## Why Go to South Africa ?

An Editorial by Charles H. Baldwin

THE South African Friesland Journal of December, 1935 has a most interesting feature article entitled, "Cattle Improvement Starts at the Wrong End. Before Improving Stock, Improve the Owner and Management."

This article describes the care that is being given to cattle in Holland, home of the Holstein, in Switzerland, home of the Brown Swiss, and in England and in Scotland, and compares it with the care, or rather the lack of care, that is given dairy cattle in South Africa. From this article it is apparent that pure bred animals cannot use their inherent efficiency when given the care that the average cow of South Africa receives. The native cow, which is the result of generations of struggle for existence and is the survival of the fittest, probably can better sur-

vive and give a little milk with average South African care than can the pure bred animal of the dairy breeds.

How appropriate the title of the article above referred to is for an article relating to dairy conditions in the United States. We have far too many keepers of cows and too few dairymen. There is great inherent efficiency in many cattle that will never be known. The efficient dairy machine is there ready to respond—to click—if given an opportunity, but the scrub owner will never permit them to produce efficiently. We have many 10,000 lb. cows owned by the average, or "4,000 lb. dairymen." "4,000 lb. dairymen" have 4,000 lb. cows no matter what their inherent ability may be.

Some of the average dairymen would improve the inherent effieciency of this great Holstein-Friesian breed by a short cut, hodge-podge method, of crossing or mixing of blood lines that are distinctly unlike. This type of dairyman does not see that he is the one that is failing rather than the cow which by unwise method he would improve.

Some wonderful breeds of cattle have been developed, animals with inherent efficiency resulting from years of thought and hard work on the part of many sincere, conscientious dairymen. Responsibility goes with the ownership of animals of this type and the owner should not only give these animals an opportunity to respond, but he should feel the responsibility that goes with the ownership of those pure breds and endeavor to improve the inherent efficiency so that the generations of mankind that follow may benefit. It is a serious matter to destroy by hasty and ill-advised experiment that which we can never rebuild.

If dairymen were only as efficient in the handling of their herds as the dairy cow is when given an opportunity to produce to full capacity, what a difference there would be in the financial return from the dairy. We would then hear less about crossing breeds to improve our cattle, but would hear more about improving dairy methods. Those who are attempting to improve the Holstein-Friesian breed by placing at the head of herds just a bull of another breed are certainly starting at the wrong end and need to learn the lesson that is taught by the South African authority "before improvement starts we must improve the owner and the management."

## The Cover

ON THE front cover of this issue is the first picture we have ever seen of a "400,000-lb. Get of Sire"—four daughters of one sire, every one of them with a lifetime record above 100,000 lbs. milk. There have been a very few other sires of our breed that have sired four 100,000-lb. daughters, but we believe that never before have there been four 100,000-lb. daughters of one sire all in the same herd and all living at the same time.

On the left end of the line, farthest from the camera, is Essex Susie Sweet 1347094, with 101,273 lbs. milk in 5¼ lactations, perhaps the youngest cow of the breed to cross the 100,000-lb. mark. She freshened the first time at barely 24 months old and for the sixth time just one day less than five years later, dropping her sixth calf at the age of 7 years and 9 days and hitting 100,000 lbs. during the third month of this lactation or before she was 7 years and 3 months old.

Second from the left is Essex Sweet Butter Girl 974910, now 11 years old and with a lifetime record of 105,961 lbs. milk. She was third prize two-year-old at Maryland State Fair way back in 1927.

The white cow standing third, is Essex Speckled Sweet 1177556, nine years old and with a lifetime production of 120,315 lbs. milk. Her dam is Speckled Segis 924601, still in the herd at past 12 years old and with a life production of 173,417 lbs. milk. She has an A. R. record of 30,297.6 lbs. milk, 1,044.2 lbs. fat, has two daughters with 100,000-lb. life records and Mark Keeney says that of all her many descendants in their herd through the female line, only one failed to produce 500 lbs. fat as a two-year-old.

No. 4, nearest the camera, is Essex Korndyke Sweet 1305107, now 8 years old and with 101,405 lbs. milk to date. She will be remembered as a former Reserve All-American two-year-old and later as grand champion at Trenton. Mark Keeney writes that she freshened in January with twin bulls, sired by Suzone Supreme, who is a son of Bell Farm Suzone from Essex Speckled Sweet, and that one of these calves will be retained for future service at Overbrook. Within a period of 28 months, this great cow freshened three times with four calves and in the two lactations averaged better than 800 lbs. fat each year. She is now reported as milking better than 90 lbs. a day in her 8-year-old form.

The two greatest lifetime producers that King Sweet has sired do not appear in the picture. They are Chesney Belle Sweet 678000, now deceased, with 164,575 lbs. milk, and Essex Pontiac Sweet Lothian 874196, still living and in the Overbrook herd at coming 16 years old, who has 167,408 lbs. milk for her lifetime production. Also still living and in the herd is a seventh 100,000-lb. daughter of King Sweet, Essex Glenna Sweet 1166447, with 105,548 lbs. milk, making him the only sire of any breed, so far as we can determine with seven 100,000-lb. daughters, and certainly the only one with six living 100,000-lb. daughters. He also has four 100,000-lb. granddaughters, two of them out of his daughters and the other two sired by his sons, King Sweet Lothian and King Sweet 4th.

A more complete story of what Mark Keeney has done at Overbrook in building a herd during the past thirteen years, appears as one of the features of this issue and if you have not already read it, we commend it to your attention. A three-year herd average of over 500 lbs. fat on 75 cows is a feat that has not been accomplished by any other herd of the breed in Herd Improvement Registry or so far as we know by any other herd of any breed. Congratulations, Mark!

## Alvah F. Cole

WE are advised of the passing of Alvah F. Cole on February 9 at his home in Morrisville, N. Y. Mr. Cole was one of the last, if not the last, surviving member of the old Dutch Friesian Association of America, and served for a number of years as its treasurer. He was a charter member of the Holstein-Friesian Association of America. He has retired from active work for some years, but on his Midland Farm at Morrisville Station, formerly maintained one of the good herds of the breed.

In service here have stood such noted sires as Pietertje Hengerveld's Count De Kol, Johanna Aaggie 2d's Lad, Inka Pietertje Netherland, Mooie Hartog 4th, Pietertje Hartog, Pietertje Waldorf (sire of Lillian Walker), Inka 4th's Mechthilde, Inka Princess' Pietertje Pledge, Inka Princess Canada Prince, Admiral Gelsche Hamilton, etc. He bred such notables as Patty's Gelsche, the dam of Prilly; De Kol Creamelle, former world's champion milk producer; Lillian Walker, foundation cow of a notable family. Here was bred Copia Hengerveld 3d, former world's champion 3-year-old for Henry Stevens, and others of the same family who broke records at Brookside. Henry Stevens & Sons, and Stevens Bros. later on, secured many highly successful breeding animals from Mr. Cole.

Although not widely known among the present generations of breeders because of his retirement from the business about the time of the close of the World War, Mr. Cole has made a contribution to the foundation of the Holstein-Friesian breed in America that few others can match. In reporting his death, Mr. Miles B. Marshall writes, "We here in Morrisville will all miss Mr. Cole very much as he was a splendid neighbor and a very good friend."

### HARRY MASON KNOX'S TEN REASONS

**Why Boost Breed and Buy Holstein-Friesians**

1—They are a strong, vigorous, healthy breed.
2—They produce strong, lusty offspring.
3—They yield a vital health-producing food.
4—They are large producers by nature.
5—Hence they are good in all regions, especially along liquid milk routes.
6—They are most sought for by the practical dairyman.
7—They are the business breed, the best where dairymen want to run an intensified business.
8—The owners of Holstein-Friesians are a young enterprising lot of fellows, and you should be associated with them. It will help you in your business.
9—The wonderful 1,000-lb. butterfat, and 30,000-lb. milk records proclaim them real leaders in the dairy world.
10—YES—They'll make money for you and help pay your tax burden.

# The Round Table

**Where WORLD readers are invited to discuss the problems of the Holstein Industry.**
**The WORLD assumes no responsibility for the views of its correspondents in this deparment.**

## REMINISCENCE FROM SUPT. GARDNER

Editor, Holstein-Friesian World:

I took great pleasure in congratulating Mr. Stuart on the wonderfully large production in the case of both milk and fat of his great cow, Carnation Ormsby Butter King, for the finish of whose record I had impatiently waited since November. The production was marvelous; and it shows what advanced registry breeding in exceptional instances will do. Both the cow and her owner have conferred very great honor on the breed, and in my opinion the records will not soon be surpassed. Both the milk and the fat are much larger that I had any hope of seeing during my life; but I have not the shadow of a doubt that through selective, advanced registry breeding yet greater cows will appear to break these great records. It goes without saying that Holstein-Friesian breeders appreciate the very complete report of the test, with its extended pedigree chart, given by the World. I have had a long experience, but have never taken greater interest in any A. R. test.

Yet while there can be no comparison of either the tests or the breeding of Carnation Ormsby Butter King and Colantha 4th's Johanna, I took an equal interest in the test of the latter because so much of the future of the breed seemed to me to depend upon its results. Assisted by Mr. Gillette, I had been trying for four years to induce the leaders of the Association to take up the long-time, semi-official test; but fear of the effect upon the A. R. O. short-time test was too great, and I had had but small success. When nearly discouraged I had met Prof. Woll of Wisconsin University, officer in charge of official testing in Wisconsin, at a farm meeting; and as he had already been of much assistance to me in tightening the rather loose system of conducting official tests that had been prevalent at many of the State Universities, I spoke to him confidentially of my troubles in the obtaining the authorization of a semi-official test.

He agreed with me that the Holstein-Friesian Association ought to have a long-time test, and said that he had had some thought of inauguarting a Wisconsin test open to all breeds and to run for one year. I urged him to do so, told him I would urge my association breeders to enter, and said I was sure that Mr. Gillette would enter cows. He asked me to draft a set of rules such as I would offer; and I told him that my only thought was to have a 365-day test based on a not less than 7-day official test made during the first month of test, with a not less than two-day official test monthly for each of the eleven following months. Prof. Woll wrote his rules and sent me a copy for any suggestions I cared to make; but I found them satisfactory as they were. The test was announced, met with the approval of a number of Wisconsin breeders, and among other cows Mr. Gillette entered Colantha 4th's Johanna. You can understand how I watched results from month to month, and how pleased I was with the results of the test. It is needless to say that at the annual meeting following the close of the test I won out for my semi-official test proposal, no one of the Board of Officers voicing an objection. I also learned that indirect methods often succeed where direct efforts would fail.

When Raymondale Farms advised me that they desired to place De Kol Plus Segis Dixie on official test for one year, I was glad to have them do so; since tests of this kind tended to remove from all minds any trace of doubt as to authenticity. I asked the assistance of the Canadian Holstein-Friesian secretary, and of the New York and Vermont Agricultural Colleges; and all promised assistance. The test was closely watched and the productions fully authenticated. At the end of the first month I saw that she was a cow of great ability; and I learned that she had made fine record the year before in the Canadian Government Test; but I had no thought that she was to hold out as she did, break all semi-official yearly records with one strictly official, and hold the supremacy for butterfat production till now. She proved herself a very great cow; and while when she finished I knew that the time would come when her great record would be broken, I had no expectation of living to see it done. Probably Mr. Norton has told you that the excess fat production of Carnation Ormsby Butter King over De Kol Plus Segis Dixie is a little more than shown when compared with the Canadian credit, the Holstein-Friesian A. R. record being the real record as made from day to day, while the Canadian record is a computed record based on a small number of selected days to harmonize with the Canadian method of testing.

Malcolm H. Gardner.

**Editor's Note:** Mr. Gardner writes this letter from his winter home at St. Petersburg, Florida. His many friends will be pleased to know that his good health of the past year still continues. Mr. and Mrs. Gardner are planning to return to Delavan, Wis., the latter part of April.

---

## MORE ON THE INDEX BUSINESS

Editor, Holstein-Friesian World:

I have just received Supt. Norton's February Herd Improvement News Letter and have looked over the list of 85 new index sires. I expect a lot of them are as badly over-rated as King Sweet is under-rated, which leads me to wonder as to the value of index in passing judgment on a sire. Note King Sweet—41 Herd Test daughters, 6 pairs—15,390 lbs. milk, 2.93%, 451 lbs. fat. Dr. Heizer says it doesn't condemn a bull like King Sweet which has such a long list of high producing daughters. He says it just happened to fall on perhaps his six poorest pairs. Well, how often may such an error occur on other bulls either up or down. Jim Dandy has an index of 760 lbs. fat on five daughters but he has yet to prove he can do any better than King Sweet on 40 or more daughters. If indexes are no more nearly the truth in general than they are on our sires, I gravely question their use. The index on Bell Farm Suzone—26 pairs out of 39 tested daughters, giving him 560 lbs. fat—is just about his true worth. My answer is to publish no official index short of 15 or more pairs. True, you will not index as many bulls, but it will, I believe, avoid the glaring errors now so prevalent.

Any bull with over 500 lbs. index on 30 or more pairs is a good bull. I'll wager that well over half of the 600-lb. to 700-lb. and over index sires on six or eight pairs can hardly hold a 500-lb. rating on 30 pairs.

We have developed a herd of 80 cows which actually produced an average of 500 lbs. fat per year per cow for the past three years. We did it on Faith in the blood lines of our sires, this Faith based on records of their ancestry. I believe thoroughly on the great need of continuous and complete records of performance as a basis of judgment, but I certainly do not have much Faith in the premature index as now published.

I also believe that in adjusting records to a comparable basis, they should be adjusted to the same number of days in milk, either 305 or 365 days, preferably the latter. My experience indicates that our better producers should be bred to calve every 14 or 15 months, although the ordinary kind might better be bred to calve every 12 to 13 months.

Mark Keeney.

Overbrook Dairy,
Essex County Hospital,
Cedar Grove, N. J.

---

Editor, Holstein-Friesian World:

I want to thank you for the All-American Calendar. We keep a series of three of these calendars in our class room to use in connection with the true type models when teaching judging.

We always tell our students that a good judge is a person who can pick the good ones and is not always willing to accept the placing of the judge, even though the judge is his instructors, the official judge, or the All-American Committee. According to this standard, you have received quite a number of letters from good judges, if they can pick the good ones.

By all means, continue the All-American Selections. They are worth while if they do nothing else than stimulate type discussions during the months when there are few shows.

Prof. J. R. Dice.

North Dakota Agr. College,
Fargo, N. D.

# Traditionally Building A Royal Brentwood

### From These Breeders

Ashley Farms
Baird Brothers
Baker Farm
John A. Bell, Jr.
Bell Farms
J. P. Canby & Son
Carnation Milk Farms
Craola Farms
T. R. Dent (Springbank Farm)
Dunloggin
Elmwood Farms
Essex County Hosptial
Essex Farms
Femco Farms
Firestone Farms
Earl Groff
Lauxmont Farms
Leatherberry
Mooseheart
A. C. Oosterhuis
Osborndale Farm
Pabst Farms
Paul Farms
Raymondale Farms
A. P. Rudibaugh
Henry A. Schell, Jr.
Elmer Stoltzfuss
U. S. Naval Academy
Van Hoosen Farm
Wimbledon Farms
Winterthur Farms
Wisconsin State Institutions
Yankton State Hospital
Yates Farms
John Zoberlin

Succeeding issues will give more details of these consignments those that are being selected. This copy is inserted only to convey to the public and the other consignors as well, something of the quality that will be in the unique event.

The Catalog will be of the same quality and continuous advertising giving more details in each issue will appear regularly.

Any communications should be addressed to

**P. B. MISNER**
**Ellicott City, Md.**

## Over 8000 Miles of Travel Already Into It

*Up to the writing of this copy and until May 18, every single act has been and will be for the building of this event and in strict according with the past custom.*

*Over 8,000 miles of travel already have gone into it with many more ahead. With no attempt whatever to arrange them in any relation to value, I am hurriedly listing here some of the early ones that come to mind,—*

*Twin heifers by a son of Johanna Rag Apple Pabst from an 1,100-lb. daughter of Springbank Snow Countess.*

*A granddaughter of old Fobes 7th, that has made over 20,000 lbs. milk testing 4.4%.*

*One of the most desirable and high record daughters of Ormsby Direct.*

*The son of the new world champion at Carnation and only 38,000-lb. cow and sired by Sir Inka May. The highest record bull ever sold.*

*A son of Sir Inka May from a nearly 1,400-lb. daughter of Matador Segis Ormsby.*

*A two-year-old daughter of Sir Inka May and the famous Ruby Fayne Posch.*

*A two-year-old daughter of Sir Inka May from a 1,300-lb. and 33,000-lb. dam.*

*A granddaughter of Carnation Walker Hazelwood that will have over 1,000 lbs. fat at sale time.*

*One of the greatest bulls at Elmwood, a son of King Bessie Plus from Bell Farms Soldene with her 1,000-lb. record and many 1,000-lb. dams. A real top show bull.*

*Bessie Ormsby Kildare, a reserve All-American, daughter of King Bessie from a 1,000-lb. dam and in calf to King Bessie. She is now making nearly 800 lbs. in Class B at two years.*

*The great four-times All-American Yankton Ormsby Pietertje together with his two daughters, his sister and two daughters of his three-fourths brother.*

**Monday**
**MAY 18th**

**Wrightsville, Penna.**
10 Miles from York at
**Lauxmont Farms**

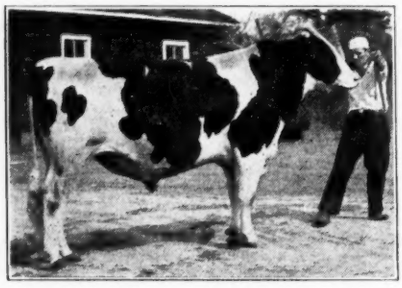
# NEWS *of the* TRADE

**Carnation Sensation,** famous Pabst Farms herd sire, and one of the best proven sons of Sir Inka May, died on March 9. He had been crippled for some time in one leg, and when he fractured the other rear leg, it was necessary to destroy him. On account of his injuries, they had employed artificial insemination with him for sometime, and it is interesting to learn that, by this method it was possible to impregnate several cows by his service on the day of his death, with a small supply of semen remaining in cold storage for possible later use, though usually it has not been possible to use it successfully after storage for more than about 10 or 12 hours. His loss will be keenly felt in the Pabst Farms breeding program, although they now have 49 of his daughters and more to come. They are retaining two very choice sons for use along with Montvic Pabst Rag Apple, who now advances to the post of senior sire. They already have nearly 30 young daughters of this sire in the herd.

**Maytag Dairy Farms,** Newton, Iowa, report the sale of a double grandson of DeCreamo Calamity Posch to Taylor University, Upland ,Indiana. This bull is Posch Ormsby Fobes 13th, a son of Posch Ormsby Fobes from a Posch daughter that is out of a daughter of Prince Ormsby Inka May. Mel Campbell reports that they have been making quite a good many sales during the past month or so but that deliveries have been slow all through February, due to the cold weather and the tie-up of both rail and highway traffic.

**Willard J. Hall** announces the breaking of the New York State Record for mature cows in Class B of the 305-day division by a cow of his own breeding at his Kingsford Farms, Oswego, N. Y. The cow is Kingsford Ormsby Pontiac Bodora 1405086 and her figures are given as 22,734 lbs. milk containing 792.1 lbs. fat in 305 days, Class B as full age. She displaces as New York Champion over all ages in this division and classification one of the James Stark cows, Lady Belle Waldorf Korndyke, with 740.6 lbs. fat. The new champion is a daughter of the former Kingsford Farms herd sire, King Pietertje Ormsby Piebe 47th. Mr. Hall writes that he will have several other good Class B records to report in the near future.

**H. C. Johnson,** Vergennes, Vt., sends us a clipping from a Burlington paper showing a picture of his registered Holstein, Belle Pontiac Lyons De Kol, who has produced a total of 139,494 lbs. milk, 5,619.4 lbs. fat in thirteen calendar years in the Second Addison D. H. I. Association. It will be noted that her average test for this entire period is over 4% and now at 16 years old is reported as still milking better than 60 lbs. a day with test of 4.2%. Except for 45 days in 1929 when she was milked three times a day on A. R. test, she has been milked strictly twice-a-day and has been fed about one pound of grain for every three pounds of milk. Along with this grain she has had during the 13 years, 30 tons of corn silage and 20 tons of hay, her total feed cost being $1,318 and the total value of her product $3,177, a profit of $143 per year on the average. Mr. Johnson has a herd of about 40 registered Holsteins which is known as one of the best in his part of the state.



**MONTVIC CHIEFTAIN**
Becoming one of the great proven sons of his sire at Mount Victoria Farms.

## CHIEFTAIN DAUGHTERS PRODUCING

Mount Victoria Farms, Hudson Heights, Quebec, report that the first four daughters of their senior sire, Montvic Chieftain, to come into production, are producing heavily and testing from 3.9 to 4.5%. Montvic Chieftain Meg, who will be remembered as the first prize senior yearling at the Royal last fall—the one that came so near freshening in the ring—has finally recovered from her hard experience there and is milking around 1800 lbs. a month, with average test above 4%. Her sister, Montvic Chieftain Pontiac, who stood fifth in the same class at the Royal, freshened January 5, produced 1145.9 lbs. in January and nearly 2000 lbs. in February, her first test showing a fat percentage of 3.9%. Another daughter, Montvic Chieftain Oakhurst, freshened in July and had 7613 lbs. milk up to the first of March and was reported as milking around 1300 lbs. a month at that time. Her tests have ranged from 3.8 to 4.2%. The fourth daughter is Montvic Chieftain Posch, now owned by Raymondale Farm, who calved December 5 and has over 4500 lbs. milk with average test of 4.5%.

They have about 25 daughters of Chieftain at Mount Victoria, with 15 of their good cows and heifers carrying calves by his services. There are also 16 more of his daughters at Raymondale and great things are expected of all these daughters.

Montvic Chieftain, a son of Johanna Rag Apple Pabst from Triune Piebe, is the only animal in the world, except his own full sister, whose sire and dam have each had All-American mention six times.

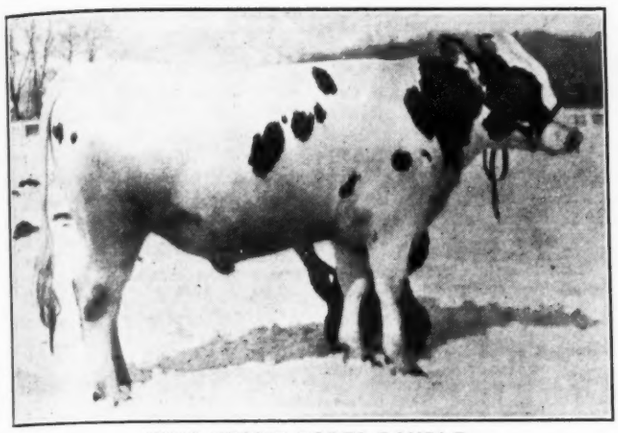
The breeding program at Mount Victoria for the next six months or more, calls for the intensive use of a number of selected sons of Montvic Chieftain, especially the one out of the three times All-American, Montvic Rag Apple Bonheur. For this reason they are able to offer a half interest in the older bull for service in some approved herd. Details of their offer appear in their advertising elsewhere in this issue.

**Roe McDanolds,** owner of Althro Farms at North Haverhill, N. H., reports that the first two daughters of his herd sire, Mohofar Colantha Ormsby 617203, have finished excellent D. H. I. A. records, Althro Bessie having 17,219 lbs. milk, 590 lbs. fat as a senior two-year-olds and Althro Mercy producing 16,556 lbs. milk, 517 lbs. fat as a junior two-year-old, both on two-time milking. Mr. McDanolds has five more daughters of this sire in production that are doing about as well as these two that have finished. He is a son of Lashbrook Queen Marie, famous 33,000-lb. cow with 1,103.3 lbs. fat and his sire is Dean Colantha Segis Ormsby, great proven son of Dean of the Ormsbys. The Althro herd has completed four years of D. H. I. A. testing with her averages from 429 to 452 lbs. fat and is now in Herd Test work and running at least 20 per cent ahead of last year when the herd averaged 452 lbs. fat. Mr. McDanolds is looking for a 500-lb. average on two-time work if all goes well.

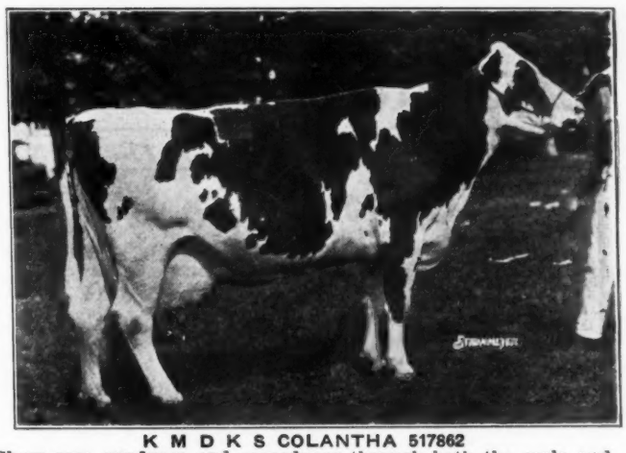
## CANADA'S NATIONAL SALE

Entries are just beginning to come in for the Canadian National Sale to be held at Toronto on Wednesday, April 29, under the direction of R. M. Holtby, who writes that fine consignments have been promised from such herds as Mount Victoria Farms and J. Walter Jones, with the possibility of offerings from Carnation, Elmwood and perhaps other breeding establishments of the United States. Mr. Holtby has been staging these Canadian National sales for several years now and has built up a fine reputation for good cattle honestly sold, attracting buyers from all over Canada and from many states. He promises further details for our next issue.

**W. D. Robens,** Poland, N. Y., has recently been elected president of the First National Bank of Poland, and will be devoting considerable of his time to its affairs this year. Glen Robens is now in active charge of the Robens farm and herd.



**KING BESSIE FOBES DOUBLE**
Son of Queen Bessie Fobes Ormsby and King Bessie Ormsby Susie, purchased by Wrentham State Hospital.



**K M D K S COLANTHA 517862**
Show cow, producer and reproducer through both the male and female line, who died last October, at Yates Farms, in her 17th year.

### BESSIES TO MASSACHUSETTS

Elmwood Farms, Deerfield, Ill., report two important bull transactions with State Institutions in Massachusetts, each of which took a Bessie bull out of a daughter of Queen Bessie. The two deals were made independently but both institutions happened to select almost identical blood lines.

Wrentham State School at Wrentham, Mass., took King Bessie Fobes Double, a bull recently advertised in the Elmwood space. His dam is Queen Bessie Fobes Ormsby, Class B champion junior four-year-old with 930.9 lbs. fat and with a second Class B record above 900 lbs. fat. She is the highest record daughter of Queen Bessie Pietertje Ormsby and is sired by Sir Fobes Ormsby Hengerveld. The sire of this two-year-old bull is King Bessie Ormsby Susie, son of King Bessie from Bell Farm Susie, one of the greatest foundation cows ever at Elmwood The sire is now owned by Prof. Yapp of University of Illinois.

Rutland State Sanatorium, Rutland, Mass., also took a two-year-old bull from a Queen Bessie daughter, selecting King Bessie Ormsby Duplicate. He is a double grandson of Queen Bessie, being by King Bessie and from Queen Bessie Piebe Ormsby, a Queen Bessie daughters with 849.4 lbs. fat. A full brother to this bull is doing fine work in the herd of Meadowlark Dairy Corporation, Pleasanton, Calif.

Both bulls should do much to build these two fine state institution herds.

---

**Norris B. Haller,** LaFargeville, N. Y., has purchased an outstanding young herd sire prospect from the Crownhurst herd of Blount Lumber Co., at Lacona, N. Y. Mr. Haller chose a son of the former New York State champion junior two-year-old in Class B, Crownhurst Korndyke Joh, with 742.2 lbs. fat, her record exceeded in the state for this age and classification only by that of her sister, Crownhurst Veeman Segis 2d, with 797.3 lbs. fat. The sire of the bull is King Bessie Ormsby Pietertje 79th, who is a full brother to the first prize Produce at the National, Eastern States and other leading shows of 1935. Howard Blount reports that the dam of the Haller calf is on test again as a three-year-old, just running easily without crowding, but promising to exceed her great two-year-old record by a comfortable margin. She is a daughter of Prilly Adirondac Veeman, believed to be the highest index sire of the breed.

---

Word has been received that the first son of Man-O-War Sir Piet, has reached his new home in Texico, New Mexico. He was purchased by Mr. L. R. Talley, this being the third time during the past few years that he has ordered Holsteins "Sight Unseen" from Rockyford Dairy, Amboy, Illinois.

The sire of "Rockyford Man-O-War Sir Piet" carries 31% of the blood of old "37th"; the sire of his dam has 25% of the same blood, and his second dam is also a direct descendant of "37th" thus making the blood of the old champion sire the dominant strain in his pedigree.

Already Mr. Talley has female representatives of two leading "37th" families. By intensifying this breeding through the use of the Rockyford youngster, Mr. Talley has every reason to expect not only exceptional production and size, but show type as well in his future dairy herd.

---

### "OLD COLANTHA"

Just reported by Yates Farms, Orchard Park, N. Y., is the death last fall of their famous old show cow, producer and breeding matron, K M D K S Colantha 517862, the cow that Howard Cobb, Yates Farms herd manager, believes has done the herd more real good than any other cow Mr. Yates has ever owned, as she has transmitted through both sons and daughters.

"Old Colantha", as she has long been known at the farms, has been officially rated as Excellent, and has a record of 935 lbs. fat from 22,907.5 lbs. milk, 4.1%. She has twice won the Alasa Farms trophy in production against all breeds at New York State Fair and has been grand champion at many leading shows of the East including several times at Syracuse.

She has three A. R. daughters at Yates Farms all with excellent records. One is Queen Pauline Colantha Posch with a great string of records up to 984 lbs. fat as a senior three-year-old, and she, the dam of Vera Colantha Posch, who is finishing this month with probably better than 960 lbs. fat, making one of the great three-generation groups of the breed. Other daughters of "Old Colantha" include Duchess Roberts Colantha Posch with 804.9 lbs. fat as a junior three-year-old, and Countess Colantha Posch, with 637.3 lbs. fat as a junior four-year-old, and 650.7 lbs. fat in mature form.

Several sons of "Old Colantha" have been in service in the Yates herd, including Count Colantha Paul Posch, who was rated Very Good for type and whose first six daughters to be tested for the full year average 864.8 lbs. fat, all but one of these records being in heifer form. Among the daughters of this sire is Bess Creamelle Colantha Posch, who made 962.2 lbs. fat as a junior four-year-old and then came back at full age to break the New York State Record for all ages and classifications with 1,124.8 lbs. fat. One of his sons Count Roberts Colantha Posch, has an average of 833.6 lbs. fat for his first six tested daughters, all in heifer form.

The two young bulls that the Yates organization are counting on heavily for their future breeding operations are both sons of General Posch from high record granddaughters of K M D K S Colantha, one out of her maternal granddaughter, Vera Colantha Posch and the other out of her paternal granddaughter, Bess Creamelle Colantha Posch. Thus the influence of "Old Colantha" on the Yates herd, will continue to grow all through the years, showing what a real brood cow can do in a herd when given an opportunity.

---

### A CORRECTION

In our news story in a recent issue of the breaking of the New York State record for all ages and classifications by the Yates Farms cow, Bess Creamelle Colantha Posch, with 1124.8 lbs. fat, we mentioned the deposed champion, Popular Jewess De Kol, whose record was 1120 lbs. fat, but by a typographical error we gave her record as slightly higher than that of the Yates cow, for which we hasten to make apology, as the Yates record exceeds that of the Wheatfield cow by nearly 5 lbs. of fat.

# The Jonabell Herd

*The Utmost in Quality Holsteins*

## Back to First Principles

**In building the Jonabell Herd we go back to FIRST PRINCIPLES of successful cattle breeding.**

By that we mean that we are building on the blood lines that have been tried and found to breed true—the old King Segis, Pontiac Korndyke, Hengerveld De Kol combination as exemplified by our two old foundation sires, **KING VALDESSA PONTIAC** and **FINDERNE PRIDE FAYNE.**

For years our herd sires have combined the blood of these two sires with occasional outcrosses of other tried and true families such as the best of the old John Erickson blood lines.

**BUILDING CONSTRUCTIVELY** and constantly testing for production under practical normal dairy herd conditions—that is the Jonabell policy.

*Address Correspondence to*
***John A. Bell Jr.*** OWNER
**PITTSBURGH** OLIVER BUILDING **PENNA.**
*Herd maintained at Sewickley, Pa.*



## Breeding for 1000 Lbs. Fat

For many years Femco herd sires have been almost exclusively sons of 1,000-lb. fat producers or bu'ls with 1,000-lb. fat averages for two or more nearest dams.
Former herd sires include sons of the following 1,000-lb. fat producers:

| Name of Dam | Lbs. Fat |
|---|---|
| DAISY AAGGIE ORMSBY 3d | 1286.2 |
| GRAHAMHOLM COL. PAUL. SEGIS | 1141.4 |
| WISCONSIN PRIDE 2d | 1062.4 |
| GRAHAMHOLM COL. SEGIS MAID | 1053.3 |
| MISS MUTUAL ROSE DE KOL | 1008.4 |
| Present herd sires includes sons of: | |
| FEMCO JOHANNA BESS FAYNE (The only twice 1200-lb. Holstein) | 1220.4 |
| LADY PRIDE PONTIAC LIEUWKJE (The highest record All-American) | 1186.4 |
| HIGHLAND CARRIE WALKER Grandtr. of May Walker Ollie Home.) | 1068.5 |
| MISS JEWEL ORMSBY PIEBE (Highest record dtr. of K. P. O. P.) | 1025.2 |

Combinations of the blood of these great high record sires have produced in our herd many cows and heifers with 1,000-lb. fat records or the equivalent in mature form.

**FEMCO BULLS TRANSMIT HIGH PRODUCTION**

**Ask Us About Them**

**FEMCO FARMS** Breckenridge, Minn.


## Overbrook Rings the Bell Again

(Continued from page 8)

but perhaps these apparent handicaps are a blessing in disguise, having forced us to stick close to our own blood lines and not chase off after rainbows.

"With all our increase in production, we have also materially improved our type and we look to the future with more confidence of really breeding better cattle."

Following is the list of 100,000 now living at Overbrook:

| Name | Age | Lbs. Milk |
|---|---|---|
| Speckled Segis 924601 (An Overbrook foundation cow) | 12 yrs. | 173,417 |
| Essex Pontiac Sweet Lothian (Daughter of King Sweet) | 15 yrs. | 167,408 |
| Essex Riverside Belle Sweet (Out of a King Sweet daughter) | 10 yrs. | 151,547 |
| Essex Speckled Sweet (Daughter of King Sweet from Speckled Segis) | 9 yrs. | 120,315 |
| Essex Riverside Beauty Sweet (Out of a King Sweet daughter) | 8 yrs. | 110,416 |
| Lady De Kol Korn. Segis Canary (An Overbrook foundation cow) | 8 yrs. | 111,729 |
| Essex Sweet Butter Girl (Daughter of King Sweet) | 11 yrs. | 105,961 |
| Essex Glenna Sweet (Daughter of King Sweet) | 9 yrs. | 105,548 |
| Essex Burton Queen (Daughter of "King Tut") | 9 yrs. | 105,275 |
| Hazel Segis Greengable 3d (An Overbrook foundation cow) | 13 yrs. | 102,447 |
| Essex Korndyke Sweet (Daughter of King Sweet) | 8 yrs. | 101,405 |
| Essex Susie Sweet (Daughter of King Sweet) | 7 yrs. | 101,273 |
| Essex Sweet Segis (Daughter of King Sweet Lothian) | 7 yrs. | 100,587 |

## Type and Production Correlated ?

(Continued from page 10)

of 30,086.5 pounds of milk and 1,093.5 pounds of fat. She was first prize four-year-old. At the time of showing, the above thirty-three head included twenty-four which had records or were on test. Thirteen of the twenty-four had records above 700 pounds of fat and four were over the 800-pound mark. At the 1934 Waterloo Show the results were similar to 1933, although there was a falling off in numbers of Holstein-Friesians exhibited. There were fourteen aged cows, all but one with records or on test; five four-year-olds, three with records; and eight three-year-olds, all but one with records or on test. Of the twenty-seven there were twenty-three with records or on test. Eight had records exceeding 700 pounds of fat and three topped the 800-pound mark.

With rare exceptions our show cows are good producers. This indicates that there is some correlation between type and production. Our present day show type is a producing type. If there is no relationship between body conformation and producing ability then all of the dairy cattle breed associations and the agricultural colleges have been wasting a lot of time and money in trying to improve the type of our dairy breeds. The dairy cattle breeders, however, know that this effort has not been in vain. They know that a poor type cow with good production records and backed up by a ring. They know that a good type cow with no record brings a good price. They also know that a good type cow with good production records and backed up by a family of high producers brings the high dollar.

### NEW STATE LEADERS IN REPORT NO. 12

**Ten-Months Division**

| | Milk | % | Fat |
|---|---|---|---|
| **Maine** | | | |
| Crackley Bess Bu. Du. Pros. 1620113 .. C2-7-16 D. C. Chandler, New Gloucester, Me. (C.C. 227d) | 8194.0 | 4.0 | 329.8 |
| **New York** | | | |
| Echohurst Dorothy Joe Orm. 1645976 C2-1-10 Mrs. Josetta Schermerhorn, Hudson, N. Y. (C.C. 223d) | 11195.2 | 3.7 | 418.7 |
| **Ohio** | | | |
| Twin Co. Corn Field Vassar 1649634 C2- 2- 9 N. W. Lee & Son, New London, Ohio. (C.C. 182d) | 12034.1 | 3.4 | 411.5 |
| **Washington** | | | |
| Chinook Homestead Queen 1519055 .. C3-7-25 State College of Washington, Pullman, Wash. (C.C. 209d) | 10138.7 | 3.3 | 337.4 |
| **Yearly Division Connecticut** | | | |
| Merry Fantastic Storrs 1519713 .....B-3-11-26 Connecticut State College, Storrs, Conn. | 17482.0 | 3.7 | 643.6 |

### NEW STATE LEADERS IN REPORT NO. 10

**Ten-Months Division**

| | Milk | % | Fat |
|---|---|---|---|
| **Maine** | | | |
| Tobey Hill Isa Corn. Wanda 1331942 C5-6-8 D. C. Chandler, New Gloucester, Me. (C. C.196d) | 15207.5 | 3.9 | 598.6 |
| Crackley Colantha Prospect 1615708 C2-5-24 . D. C. Chandler, New Gloucester, Me. | 9370.5 | 4.0 | 373.2 |
| **Yearly Division North Dakota** | | | |
| Duchess Col. Ona Clothilde 1493653 B4-8-11 U. S. Dairy Station, Mandan, N. Dak. | 11926.8 | 3.5 | 415.5 |

### LAKEWOOD FARMS SELLING

Announcement is received that Lakewood Farms of Battle Creek Sanitarium, Battle Creek, Michigan, will sell their herd of Holsteins on May 12 at the farm. About 100 head from this well known herd will be offered, with C. B. Smith, Mt. Forest, Michigan, doing the selling. Further details will appear in later issues.

### VOGEL SALE ANNOUNCED

W. H. Krause, auctioneer and sale manager of Thorp, Wis., claims the date of Thursday, March 26 for a sale at Auburndale, Wis., at which the herd of Joe Vogel of that place will be sold. This is a herd of 40 pure bred Holsteins, tested for both tuberculosis and bang, and with a herd average of 423.4 lbs. fat, with individual records up to 558 lbs. fat. The herd is headed by a son of Man-O-War 45th. Mr. Vogel's neighbor, George Kieffer, is consigning a number of young bulls from record dams to this sale. Horses and farm machinery will be sold in the morning.

### BRUBACHER PLANS 11TH SALE

The 11th Guelph Sale, under the direction of A. B. Brubacher, Bridgeport, Ont., will be held at the Provincial Winter Fair grounds at Guelph, Ont., on Tuesday, April 7, starting promptly at noon. For the sale Mr. Brubacher has personally selected 65 head of which about 50 are fresh cows and near springers and 12 are desirable young bulls, mostly of service age and from good producing dams. The entire offering is T. B. accredited and negative to the blood test and the consignments come from such well known breeders as Isaac B. Kellam, Fred R. Thornton, Tamplyn Bros., J. D. Brown and others whose names speak well for the quality of the sale.

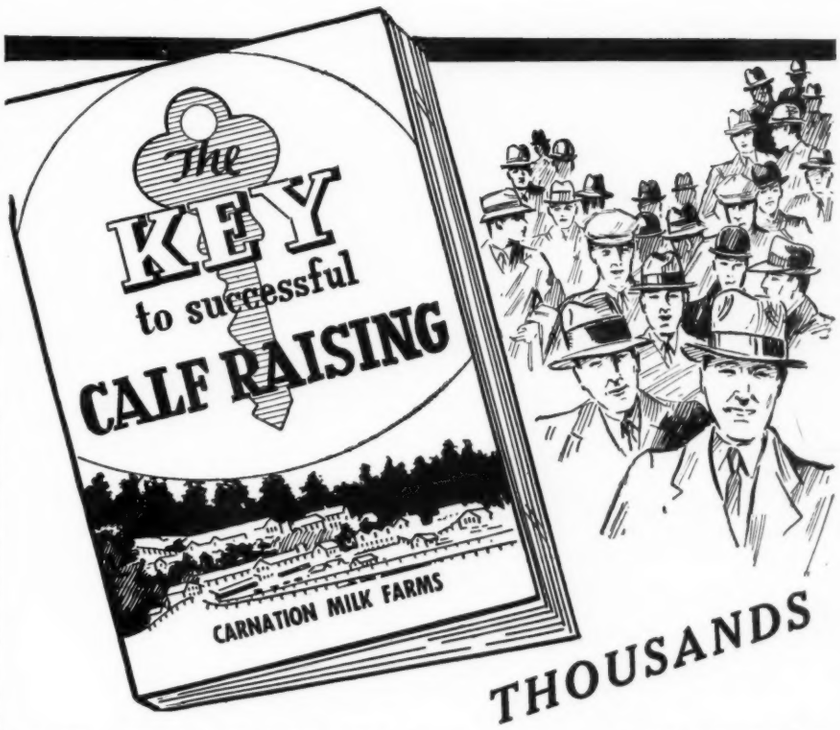
### NEXT, THE U. S. NATIONAL

The U. S. National Sale at Monroe, Wisconsin, on March 31 is the first of a series of sales to be held in that locality.

To make this first sale an outstanding event in itself the cheese producers of Green County are offering 100 pounds of Swiss cheese in prizes in connection with the sale. Twenty-five pounds of Swiss cheese will be awarded to the person buying the highest priced animal in the sale; twenty-five pounds to the purchaser whose total purchases are the largest; twenty-five pounds to the purchaser coming the longest distance and twenty-five pounds of Swiss cheese will be given to the purchaser of the highest priced calf club calf. The calves consigned to this event are to be judged at 9.30 A. M. March 31st by Judge A. C. Oosterhuis of Oconomowoc. The prizes will be awarded immediately after the sale is over.

The leading hotels are the Eugene Hotel and Hotel Ludlow. Persons planning to attend the sale can make reservations by letter if desired.

The sale is being held at the Fair Grounds and the cattle will all be assembled and ready for exhibition by Monday, March 30.


THOUSANDS

*OF DAIRYMEN ARE SENDING FOR THIS* **FREE** *MANUAL*

This remarkable manual brings you complete information on calf raising gathered through generations of experience by leading herdsmen. America's most successful dairy farms, including Carnation Farms, are raising their calves on the principles outlined in this book. You can follow the same principles and obtain similar results. Learn how to eliminate scours—how to avoid having stunted calves—how to solve almost any calf problem. Your copy of the book is ready, if you send for it now! Thousands have already been sent out and the supply is now limited, so don't delay!

**World's Greatest Cow** New all-time champion, Carnation Ormsby Butter King, produces 38,606 pounds of milk, 1,402 pounds of butter fat in one year. Was raised on Calf Manna at Carnation Farms.

**ALBERS**

**Calf Manna**

**NO MIXING**

"Superior body development over calves by the same sire previously raised on milk."
Wilbur Priddy, Manager
ARBU FARMS
Oxford, Mich.

**WARMING**

"We are glad to endorse Calf-Manna as it is the best calf food we have ever used."
Glenn G. Davis, Manager
FREDMAR FARMS
Jefferson Barracks, Mo.

**WEIGHING**

"Has done a great job of developing our calves."
Henry Thomas, Herdsmen
MAYWOOD FARMS
Stillwater, Pa.

**MAIL NOW . . . SUPPLY LIMITED**

Carnation Company,
Dept. H-W
Oconomowoc, Wisconsin.

Gentlemen:
Please send me a free copy of the important manual, "The Key to Successful Calf Raising." I understand it summarizes the best practices of leading herdsmen of America.

Name .....

Route ..... Box .....

Town ..... State .....

### SOME OSBORNDALE RECORDS

Osborndale Farm, Derby, Conn., reports a number of fine records recently completed in their herd by cows and heifers of their own breeding. Osborndale Mildred Piebe, 1369910, the first daughter of Sir Bess Ormsby May to be tested in Class B as a mature cow, has finished with 855.5 lbs. fat from 21,762.7 lbs. milk, 3.9%, the fat record being about 10 lbs. higher than the mature equivalent of her two-year-old record. She tested 3.9% both years. Another daughter of the same sire is Osborndale Joan Ormsby May 1634665, with a Class B record as a junior two-year-old of 615.8 lbs. fat from 16,099.7 lbs. milk, 3.8%. She is a full sister to Osborndale May Champion with 891.5 lbs. fat in Class A as a five-year-old and is a 100% sister to Osborndale Olive May with 813.9 lbs. fat as a junior two-year-old in Class B, the second highest record in the country for this age and classification. This Olive family is one of the greatest at Osborndale.

Another fine record at Osborndale is that of Osborndale Daisy Ollie Homestead 1634669, with 667.9 lbs. fat from 17,347.3 lbs. milk, 3.9% as a junior two-year-old in Class B. She is a daughter of "Joash", his third to finish her year, and her dam is none other than Carnation Inka Tillamook Daisy, Osborndale's daughter of Sir Inka May from the famous Tillamook Daisy Butter King De Kol. This Joash daughters exceeded the record of her dam as a senior two-year-old in Class B by over 100 lbs. fat and nearly 3,000 lbs. milk, just holding even on fat percentage.


# UNAPPROACHED !

## A THREE-YEAR AVERAGE OVER

# 500 LBS. FAT

## ON 80 HEAD

Following are the official Herd Test figures for the Overbrook Herd during the past three years, which, according to Supt. Norton are unapproached by a herd of this size for the breed and which we believe are not equalled by any breed.

| Year | No Cows | Av. Milk | Av. Fat |
|---|---|---|---|
| 1933 | 89 | 13714 | 467.8 |
| 1934 | 77 | 15796 | 516.0 |
| 1935 | 74 | 16155 | 522.4 |
| Av. 3 years | 80 | 15135 | 500.1 |

WHEN IN NEED OF A HERD SIRE REMEMBER

## OVERBROOK FARM

ESSEX COUNTY HOSPITAL

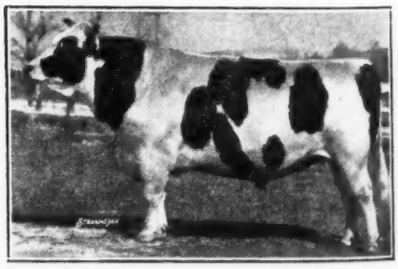
M. H. Keeney, Supt. of Dairy, Cedar Grove, N. J.


### LAUXMONT TO JAPAN

Lauxmont Farms, Wrightsville, Pa., send us the accompanying pictures of the two animals selected from this famous herd for export to Japan along with headliners from other leading herds of the United States and Canada. Offspring of both the Lauxmont senior sires were selected for this exclusive shipment. The bull, Lauxmont King Katie Vale, will be remembered as a hot contender for Reserve All-American honors in the three-year-old class last fall, placing at or near the top wherever shown not only in 1935 but for a couple of years previous also. He is a son of the many times grand champion, King of Lauxmont, from Travnick Katie Vale Pontiac, a cow that has twice been grand champion at the Pennsylvania Farm Show and with a Class B record of 850 lbs. fat. He will go into service at Koiwai Farms, one of Japan's best breeding establishments.

For the Japanese Government these buyers selected Lauxmont Rag Apple Countess, who will be remembered as first prize heifer at Harrisburg this winter. She is a daughter of Montvic Rag Apple Netherland, considered by many as the greatest proven son of Johanna Rag Apple Pabst. Her dam is Springbank Countess Finderne (720 lbs. fat at 4 yrs. in Class B), Lauxmont's daughter of the lifetime champion, Springbank Snow Countess with 9,062 lbs. fat from 207,505 lbs. milk.

The Lauxmont pair was shipped by rail to Los Angeles, and was to leave there March 18 by the steamship "Noshira Maru" for Japan.



LAUXMONT KING KATIE VALE
Great prize winning son of King of Lauxmont, sold to Japan by Lauxmont Farms.

LAUXMONT RAG APPLE COUNTESS
Blue ribbon daughter of Montvic Rag Apple Netherland from the daughter of Springbank Snow Countess, now owned by the Japanese Government.

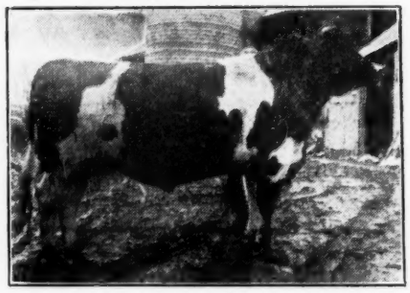

# Get a Son of "RETURN"

WE HAVE THEM
Service Age or Younger

Some of them from daughters or granddaughters of old MAN-O-WAR himself, others from great foundation dams of strong Ormsby and other lines.

SHOW BULLS
That Will Fill Your Eye
BRED TO TRANSMIT

Production and type all the way back on both sides. We can please you as we have dozens of other breeders in all parts of the country and Canada.



MAN-O-WAR RETURN
"The Nick"
With four near crosses of Man-O-War breeding close up.

IF YOU CAN'T COME AND SEE US, WRITE US YOUR NEEDS

## The Home of Man-O-Wars

WM. SCHMIDT'S SONS, St. Peter, Minn.

# Minnesota Holstein News Notes

*By ROBERT GEIGER*

Holstein activities in Minnesota and Northern Wisconsin, have been slowed down somewhat since the start of 1936 because of the "cool" weather and, at this writing, a new world's record of 34 consecutive days of below zero, has been recorded for Minnesota and Northern Wisconsin. It is getting so that when the temperature guage gets near zero, the weather is real comfortable. Some of the dairymen are experiencing difficulty in maintaining decent conditions in their farms because of moisture freezing on the walls and with water supply lines and even pumps freezing up, but a few mild days will relieve this situation and all breeders are looking forward to some real activity during the coming year. The demand for bulls and females continues good and prices for good stock is very satisfactory. Breeders report the best bull market since 1929 and many of the breeders are entirely sold out of bulls down to baby bull calves. Butterfat prices have attained a very satisfactory height and taken as a whole, the industry is in a very favorable position.

---

The new weather records remind us of the new world's record on the Carnation cow, Carnation Ormsby Butter King, and congratulations are in order for Carnation. 38,606.6 lbs. of milk, 1402 lbs. fat or 1754.5 lbs. butter is some production for one cow and shows the capabilities of our breed. This record will do much to encourage all Holstein breeders, grade and purebred, in putting more energy and pep behind the urge to boost their breed.

---

Activity in semi-official testing and the herd improvement Registry Test attained a fairly satisfactory status during 1935 in Minnesota, but it is hoped that all the breeders who were considering some form of testing in 1935 will make it an actuality in 1936. We should have at least 25 herds doing Semi-official testing and at least 75 herds on herd improvement Registry test. On January 1, 1936, the following 10 herds were doing Semi-official testing:

Leading the list in number of cows on test was the North Star Herd, owned by W. S. Moscrip, Lake Elmo, with 20 head on test in Class B (three-time milking). In second place was Shore Acres Farms, Dr. F. J. Plondke of White Bear, with 14 on test. H. G. Miller of Northfield and Femco Farms, Breckenridge, owned by F. E. Murphy, of Minneapolis, were tied for third, with 13 on test. In fourth place was St. Olaf College, of Northfield, with 11 head followed closely by A. J. Lashbrook, also of Northfield, with 9 head. The other breeders testing in order of numbers on test are: University of Minnesota, St. Paul, E. B. Krabbenhoft, Sabin, Wm. Schmidts Sons, St. Peter, and Geier Brothers, Ortonville.

Fifteen herds were on test during 1935 in the Herd Improvement Registry with a total of 346 cows. Breeders testing with the numbers on test in each herd are as follows:

Dr. D. C. Balfour, Rochester, 13; Aug. O. Dietz, Gaylord, 12; Henry Heuer & Son, Norwood, 21; Dr. Gustav Schwyzer, Richfield St., Minneapolis, 15; Harold Pond, Shakopee, 8; Joy Brothers, North St. Paul, 43; Minnesota State Sanatorium, Ah-Gwah-Ching, 59; Carleton College Farm, Northfield, 40; R. P. Crane, Austin, 43; Grove L. Kraft, Farmington, 19; Geo. W. Pagel, Rochester, 6; C. G. Reineke, Morristown, 13; U. of Minnesota, West Central Station, Morris, 19; T. H. Schonlan, New Ulm, 19; Theo. Torgerson, Albert Lea, 16.

---

Minnesota has a new leader in the 10-months division class B Junior two-year-olds. She is Northstar Sunny O'Joe, H. B. No. 1627980, and is owned by W. S. Moscrip, Northstar Farm, Lake Elmo.

This heifer made 427 lbs. fat from 12150.4 lbs. milk, giving her an average test of 3.5%. In making this record she replaces the former class leader for Minnesota, Piet-Home Fern Pauline Dean, H. B. No. 126-4953, with 13759.7 milk and 420.5 fat, owned by Lake Park Orphans Home, Lake Park, Minn.

---

The annual meeting of the Steele County Minnesota Holstein Association, held in January, was well attended in spite of bad road conditions. Albert Nielsen, Owatonna, President, presided, and in his remarks summarized the work of the County Association in 1935, and commented on plans for 1936 which included the annual State meeting and the Southern Minnesota Black and White show which will be held in June. The financial report showed a balance of $65 in the treasury. Officers elected for 1936, were:

President, Albert Nielsen, Owatonna; Vice-President, Walter Schaefer, Owatonna; Sec'y-Treas., Stanley Newhall, Owatonna.

Directors elected were:

For three-year term—Chas. Calverly, Ellendale; A. L. Radke, Owatonna; Walter Schaefer, Owatonna. For two-year term—Stanley Newhall, Owatonna; Albert Nielsen, Owatonna. For one-year term—R. Ditlevson, Blooming Prairie; John Hartle, Jr., Owatonna.

On action by the Board of Directors, L. E. Radke, of Owatonna, was appointed County Holstein Sales Manager for 1936.

---

The annual meeting of the Minnesota State Association at Owatonna, on Saturday, March 21st, is a change from the usual time of holding this meeting in connection with Farmers' and Homemakers' week at University Farm. The change was made because of the division of interest where so many other meetings are held and under this new arrangement the entire day of meeting will be devoted to Holsteins. The local Committee of the Steele County Holstein Association, and the Owatonna Commercial Club, is cooperating with the State Association officials in making this annual meeting one of the best ever held. On this committee are: Albert Nielsen, President Steele County Holstein Association; John Hartle, D. L. Radke, Stanley Newhall, R. C. Schaefer and County Agent E. Strobel.

Speakers appearing on the program will be J. B. Fitch, head of the Dairy Department, University Farm, St. Paul, and F. W. Peck, Director of Extension work of the same institution. An elaborate entertainment program is also being planned in connection with the banquet which will be held at Hotel Owatonna, at 7 P. M.

---

January 1st marked the end of 10½ months of Holstein extension work in the Northwest states. This territory includes Northern Wisconcin, The Peninsula of Michigan and Minnesota. In addition, some work was done in Kansas and assistance was also given at State meetings in Montana and North and South Dakota. During this time the activities of the fieldman covered the following:

84 meetings were held with an attendance of 5013.
963 farm visits were made to farms of breeders on some phase of our Holstein extension program.
500 Holstein members were signed up in County and State Associations through the cooperation of County Holstein clubs.
8 Black and White shows were held at which 122 breeders showed 432 head of cattle.
16 herds were enrolled in Herd Improvement Registry Testing.
10 herds were analyzed that were in Herd Improvement Registry Test.
29 County Fairs supplied with publicity and display material for an educational exhibit.
7 County Fairs were attended and assistance given on Holstein Educational Exhibit at Minnesota State Fair, Waterloo Dairy Cattle Congress and National Dairy show at St. Louis.
8 Breeding schools were held, with an attendance of 216 breeders.
13 County or District Holstein Associations were assisted in selecting herds for showing at various State Fairs.
5 annual State Holstein Associations meetings were attended.

Many County Association sales secretaries were assisted in getting buyers for surplus stock approximately 500 head being sold through this service.

Numerous articles on Holstein activities supplied to local, Daily Farm and Breed publications.

# The New Indexes

The past year's work has developed 85 new indexes which will be published officially for the first time in Volume 7 of the Red Book and many of the older indexes will be revised because of additional pairs or new records. A number of the old indexes which had no changes from the figures appearing in Volume 6, will be dropped from the list to save space. Many breeders who test in Classification C prefer to have the sire index figured to a "C" basis and for their convenience, we have figured them both ways and the list of sires to appear in Volume 7 will have two index lines, one based on Classification B and the other based on "C". We present the list of new indexes herewith in "B" form only because of limited space in this letter, but complete details showing averages for all tested daughters and for daughter-dam pairs, with summary figures showing number registered daughters, number of daughters over four years old, number tested, number pairs and number better than their dams with both "B" and "C" indexes will appear in the published list. The 85 new indexes figured on "B" basis follow:

| | No. Pairs | Milk | % | Fat |
|---|---|---|---|---|
| Aaggie Pontiac Segis Fayne 531041 | 12 | 15620 | 3.74 | 584 |
| Admiral Traverse Pride 459906 | 6 | 14430 | 3.40 | 491 |
| Alcartra King Sylvia 9th 446402 | 6 | 9500 | 3.30 | 314 |
| Alrosa Triune Piebe Illini 558831 | 9 | 15640 | 3.77 | 590 |
| Amoretta Veeman Burke Vale 471860 | 6 | 14410 | 3.69 | 532 |
| Barrson Tobe Korndyke Lad 632387 | 9 | 7440 | 3.33 | 248 |
| Beautymore Fobes Creator 618948 | 6 | 11940 | 4.27 | 510 |
| Best Ormsby Bess Burke 527742 | 6 | 18360 | 3.62 | 665 |
| B I S Mercedes Walker Korndyke 552954 | 7 | 20380 | 3.54 | 721 |
| Bluebird Ormsby Fobes Lilith 606089 | 7 | 18990 | 3.53 | 670 |
| Blythefield Alcartra King Ormsby 592811 | 12 | 11670 | 3.64 | 425 |
| Campus Aaggie Segis Sultan 586515 | 10 | 28890 | 3.67 | 767 |
| Captain Johanna Segis Colantha 494168 | 6 | 12460 | 3.46 | 431 |
| Cloverlawn Ormsby Fobes 65th 548268 | 6 | 10630 | 3.91 | 416 |
| Colantha Pontiac Creamelle Vale 189430 | 10 | 13980 | 3.66 | 512 |
| Colantha Veeman Hengerveld Boy 570787 | 6 | 16610 | 3.80 | 631 |
| Dad Boast Gerby 484474 | 7 | 15590 | 3.44 | 536 |
| DeCreamCo Bess Burke Fobes 11th 532373 | 15 | 9900 | 3.69 | 365 |
| DeCreamCo Bess Burke Hartog 573267 | 7 | 15590 | 3.35 | 522 |
| Dutchland Creamelle Colantha Boy 398485 | 12 | 11720 | 3.43 | 402 |
| Elderhill King 560283 | 6 | 12950 | 3.15 | 408 |
| Finderne Prilly Adirondac 557948 | 7 | 13030 | 3.00 | 391 |
| Fobes Brookholm Inka 588093 | 7 | 13100 | 3.51 | 460 |
| Fobes Pietertje Ormsby 341217 (V. G.) (Gold Medal) | 10 | 17680 | 3.51 | 621 |
| Forsgate Perfection 519762 | 21 | 14160 | 3.64 | 515 |
| Graves Sir Walker 625058 | 7 | 8310 | 3.32 | 276 |
| Gray View Carnation Homestead Lad 7th 600266 | 7 | 13750 | 3.49 | 480 |
| Gray View Joe Johanna 573290 | 7 | 15990 | 3.05 | 488 |
| Hickorycrest King Netherland 612899 | 7 | 13700 | 3.51 | 481 |
| Hoesly Excetter Champion Echo 598146 | 11 | 14670 | 3.39 | 497 |
| Joe Korndyke Quad 493548 | 6 | 17330 | 3.59 | 622 |
| Joe Ollie Piebe 641123 | 6 | 8570 | 3.85 | 330 |
| Johan Lad of Echoland 496113 | 6 | 18770 | 3.68 | 691 |
| King Bessie Colan. Hark 570501 (V. G.) (Silver Medal) | 7 | 11470 | 3.89 | 446 |
| King Colantha Change 547401 | 6 | 7760 | 3.33 | 258 |
| King Fayne Vassar Bell 609357 | 9 | 12600 | 3.82 | 481 |
| King Ormsby Ideal 37th 562634 | 8 | 16430 | 4.20 | 690 |
| King Ormsby Jo Especial 442627 | 6 | 13970 | 3.58 | 500 |
| King Ormsby of Iodak 576357 | 6 | 19300 | 3.71 | 716 |
| King Sweet 298490 (V. G.) (Gold Medal) | 6 | 15390 | 2.93 | 451 |
| King Topsy Veeman 593395 | 13 | 14900 | 3.51 | 523 |
| Knapp De Kol Ormsby Abbekerk 555072 | 10 | 16820 | 3.73 | 627 |
| Kumboss Sir Piebe Maida 571756 | 11 | 14690 | 3.48 | 511 |
| Llenroc King Paul Francy 611962 | 6 | 15530 | 2.67 | 415 |
| Logan De Kol Piebe Fayne 491028 | 11 | 15370 | 4.29 | 659 |
| Magnet Ormsby Gewina Homestead 588003 | 8 | 12250 | 3.68 | 451 |
| Man-O-War 54th 604836 | 10 | 16370 | 3.24 | 530 |
| Maple Row Tritomia Netherland 409175 | 8 | 16330 | 3.61 | 590 |
| M M Mystic 488223 | 6 | 10950 | 3.71 | 406 |
| Monclova Pontiac Ormsby King 565537 | 6 | 9530 | 3.30 | 314 |
| Nudine Princess Posch 548559 | 8 | 19530 | 3.06 | 598 |
| Ormsby Burke Segis Lad 515060 | 6 | 12300 | 3.71 | 456 |
| Ormsby Clothilde Piebe King 481346 | 10 | 13110 | 3.93 | 515 |
| Ormsby Direct 553013 | 7 | 17580 | 3.97 | 698 |
| Ormsby Sensation 45th 442551 (V. G.) (Gold Medal) | 9 | 17230 | 3.72 | 641 |
| Ormsby Sensation 49th 456462 | 7 | 15760 | 3.38 | 533 |
| Pabst Sir Cornflower 563104 | 10 | 20350 | 3.78 | 769 |
| Pietertje Ormsby Segis Prospect 528350 | 7 | 14570 | 3.32 | 484 |
| Pikes Peak Sir Changeling Matador 560606 | 8 | 11490 | 4.29 | 493 |
| Pioneer Posch Snow Korndyke 671932 | 14 | 11150 | 4.24 | 473 |
| P O M Della Ollie Combination 560830 | 9 | 6580 | 3.42 | 225 |
| Pontiac Butter Boy De Kol 474059 | 8 | 14500 | 3.26 | 473 |
| Prince Ormsby Tritomia Inka 563595 | 6 | 10800 | 3.56 | 384 |
| Rawleigh Canary Posch 482778 (V. G.) | 7 | 12070 | 4.22 | 509 |
| Reed-a-line Sir Segis Ormsby 621155 | 6 | 11260 | 3.50 | 394 |
| Reformatory King Cadilac Model 545551 | 9 | 12970 | 3.00 | 389 |
| Rock River Sir Johanna Daisy 377755 (G.) | 6 | 14470 | 3.26 | 472 |
| Segis Lad Pietertje Ormsby 570902 | 6 | 15360 | 3.35 | 515 |
| Shawcowis Creator Fobes 583093 | 8 | 10600 | 3.15 | 334 |
| Shore Line Piebe Keyes 605930 | 6 | 14280 | 2.64 | 377 |
| Sir Bess Orms. Fobes 34th 447186 (V. G.) (Bronze Medal) | 6 | 12930 | 3.96 | 512 |
| Sir Bess Ormsby Fobes 59th 494696 | 7 | 13060 | 3.58 | 468 |
| Sir Ormsby Felecia 2d 521679 | 8 | 18220 | 3.46 | 630 |
| Sir Ormsby Felecia 6th 563071 | 6 | 16830 | 3.90 | 656 |
| Sir Ormsby Regina 575533 | 6 | 10280 | 3.37 | 346 |
| Traverse Marathon Echo Hengerveld 620920 | 6 | 13720 | 2.59 | 355 |
| Traverse Marathon Sylvia Burke 565365 | 6 | 17460 | 3.45 | 602 |
| Traverse Sylvia Marathon 504401 | 9 | 11720 | 3.04 | 356 |
| U Neb Count Ormsby Caesar 415211 | 6 | 12300 | 4.12 | 507 |
| U Neb King Viceroy 585068 | 11 | 18830 | 2.94 | 554 |
| U S Bess Burke Johanna Echo 448705 | 6 | 8690 | 3.50 | 304 |
| Wacots Sir Ormsby Marathon 600445 (G.) | 7 | 16210 | 3.43 | 556 |
| Wisconsin King Bess Burke 590335 | 6 | 15620 | 3.78 | 590 |
| Wisconsin Segis Superior 549557 | 9 | 12170 | 3.61 | 439 |
| Wis Mendota Dark Horse 597475 | 7 | 15180 | 3.47 | 527 |

## ELMWOOD RECORDS

Elmwood Farms, Deerfield, Ill., report that Fobes Korndyke Geraldine, famous as the dam of the All-American heifer calf, Bessie Fobes Oriole, and the All-American junior yearling bull, King Bessie Geraldine, recently exported to Japan, has just completed the third highest Class B record ever made by a junior four-year-old in this country. Her figures are given as 885.4 lbs. fat from 21,585.1 lbs. milk, 4.1%, at the age of 4 years, 1 month, 6 days. Her maternal sister, Bessie Ormsby Kayo, sired by King Bessie, has finished with 685.1 lbs. fat from 16,932.5 lbs. milk, 4.14%, at barely two years old.

Another King Bessie daughter recently finishing is Bessie Ormsby Inka, who has 744.7 lbs. fat at 3 years, a nice increase over her junior two-year-old record of 636.2 lbs. fat. Her sister, Bessie Ormsby Helen, who had 626 lbs. fat at 30 months old, is now on test again with 105 lbs. fat in her first month and reported as milking over 100 lbs. a day since about two weeks after freshening.

Hark Colantha Ormsby Gowanda, a King Bessie granddaughter that will be remembered as first prize four-year-old at the National last fall and Reserve All-American four-year-old for 1935, is also reported as making a fine record as a senior four-year-old in Class B, with 316.2 lbs. fat in her first 108 days and testing very close to 4%. She made 784 lbs. fat as a junior three-year-old in Class B and 707.9 lbs. fat as a junior two-year-old, and promised to exceed the present Illinois State Record for her age in Class B by a comfortable margin.

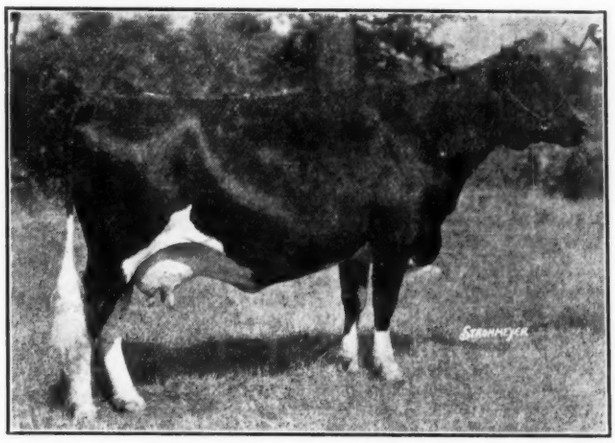
Since the above was written, we learn that Fobes Korndyke Geraldine, mentioned in the first paragraph, has obliged by dropping twin bulls sired by King Bessie and hence full brothers to the two All-Americans, King Bessie Geraldine and Bessie Fobes Oriole.

Another distinguished Elmwood matron to drop twin bulls during the month is Pearl Abbekerk Dixie, famous 967-lb. fat producer. Since she came into the Elmwood herd in the spring of 1930 she has dropped six offspring, all by King Bessie, two daughters and four sons. The other sons, in addition to the new twins, are two of Elmwood's leading junior sires, King Bessie Plus and King Bessie Plus Dixie. Besides these six offspring, Elmwood also owns two of her older daughters, Pearl Banostine Dixie with 885 lbs. fat and Pearl Abbekerk Dixie 2d, now making a good Class B record. The dam, now past twelve years old, is considered second only to Queen Bessie as a foundation dam at Elmwood.

**B. H. Decker** writes that his Shawangunk Valley herd at Wallkill, N. Y. is finishing its first year of Herd Improvement Registry, with an average of 540 lbs. fat on 33 head in Classes B and C, with about 60 per cent of the herd in heifer form. We believe this is the largest Herd Test record ever reported for a herd of this size except for one herd tested partly in Class A.

*Now Easily Proclaimed*

# The Home of the "Dellas"



DUNLOGGIN ELENORA 1521715

ADDITIONS have recently been made at the Saxe Dispersal Sale which we feel now gives "Dunloggin" undisputed claim to a "corner" on the "Della" family.

We now have five times as many direct Della daughters as any other breeder or to say it another way, we have more than ALL other herds combined.

**Pietertje Colantha Mooie,** with 1,173 lbs. butter in Class B has two daughters and two maternal granddaughters here and a son in service at The Westmoreland Co. Home, Greensburg, **Pa.**

**Pietertje Pabst Mercedes Ormsby** with 1,098 lbs. butter in Class B has four daughters and two maternal granddaughters.

**Pietertje Homestead Belle** with 1,112 lbs. butter in Class B, has four daughters and two maternal granddaughters likewise a son, now in service at Mr. Moscrip's North Star Herd. New Year Belle with 1,038-lb. Fat in Class B with a 4.52% test, and Dunloggin Bessie Homestead the first prize 2-year-old at Eastern States and with New Year Belle won the second produce of dam class at the National are daughters of old Belle.

**Beauty Pietertje Netherland Della** with 976 lbs. butter in Class B has four daughters.

**Pietertje Ormsby Mercedes Lady** with 879 lbs. butter in a year (and dam of the sire of the Cornell Ollie cows) has two daughters and a son.

**Pietertje Della Colantha Mooie** now making 900 lbs. butter in Class B has a daughter here and a son at Lauxmont Farm. She is a full sister to Pietertje Colantha Mooie and both are MATERNAL sisters to Johanna Rag Apple Pabst 3d.

**Pietertje Ormsby Fobes Mooie** with 737 lbs. butter and FULL sister to Mr. Norris' 1,000-lb. Della cow has a daughter in the herd.

**Bonheur Mercedes Ormsby Della** with 804 lbs. butter and dam of the great bull now at John Zoberlin's has a daughter here also one at Mr. Norris' and two daughters at Lauxmont Farm—one making close to 1,000 lbs. fat .

Furthermore, **Elenora Della Burke,** All-American cow and dam of Dunloggin Elenora, twice All-American, has two daughters and a granddaughter here. Likewise **Rockvale Pietertje Homestead Maid** with 961 lb. and a sister to Elenora, (both by a Della son) has two daughters, one now making close to a World Record in her class.

We feel it goes without argument that Pietertje Ormsby Mercedes Della was one of the very greatest sons of "37th" from old Princess Della. The Wisconsin State Institutions are now using a son of Princess Della and our own herd sire, **Admiral Ormsby Fobes Again** is by a son of Princess Della.

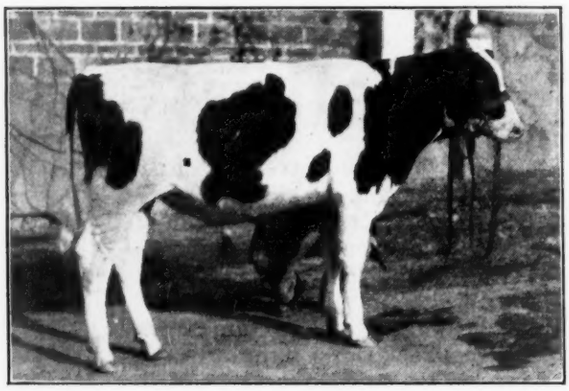
It is a self evident fact that this accumulation of the Della blood is only the outcome of their demonstrated ability in our own herd.

DUNLOGGIN
ELLICOTT CITY, MD.

# Tues., March 31, Monroe, Wis.

## at Fair Grounds
## 100 Purebred Holsteins
### T. B. Tested and Negative to Blood Test

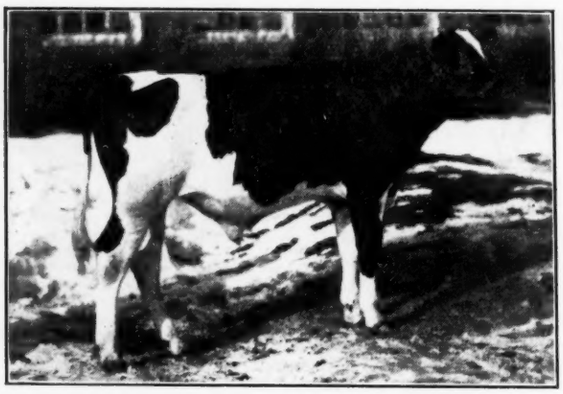
U. S. NATIONAL SALE
W. L. Baird
Francis Darcey



**BULL BORN MAY 26, 1935**

Sire: Carnation Peerless, whose two nearest dams average 1,510 lbs. butter with 3.9% fat. His full brother, Carnation Inka Walker Hazelwood, has 1,436 lbs. butter, 4.7% fat.

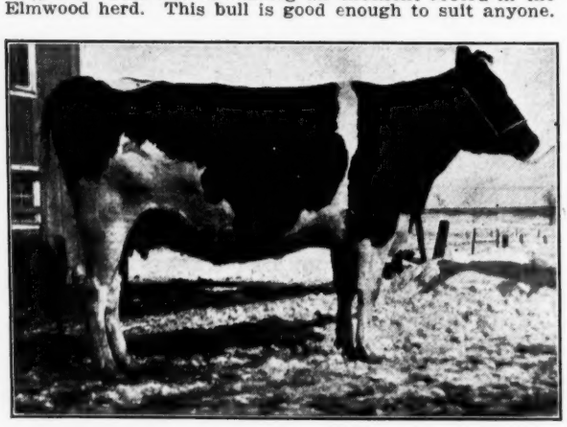
Dam: Carnation Ormsby Rose, who has record of 1,132.13 lbs. butter in 365 days at age of 5 yrs., 26,952.50 lbs. milk. She is a sister to the new World's Record Cow with 1,752 lbs. butter. Bid last on this bull!



**KING BESSIE PLUS 27h, Born Sept. 5, 1935**

Sire: King Bessie Plus, second prize 2-year-old at the National Dairy Show, 1935. His dam is the famous—Pearl Abbekerk Dixie cow with 1,208 lbs. butter, 3.8% fat test.

Dam: Bessie Ormsby Gerda with 821 lbs. butter as a Junior 2-year-old, 16,696 lbs. milk with average test of 3.9% fat. This cow is making an excellent record in the Elmwood herd. This bull is good enough to suit anyone.



**MOUNTAIN ASH SEGIS ADMIRAL OLLIE**
**Born Sept. 7, 1930**

Sire: Admiral Ormsby Segis, one of the greatest sons of Admiral Ormsby Fobes.

Dam: Mountain Ash Cain Bluebell with 502 lbs. fat, 15,070 lbs. milk in H. I. R., twice a day milking.

She was bred July 24 to a 1,000-lb. Man-O-War bull. This cow is capable of a much larger record.

LAST week we told you a few things about the great Carnation consignment of 12 head. The blood of North Star Joe Homestead, Carnation Matador Masterpiece, Inkarnation, Carnation Peerless, Sir Inka May, Matador Segis Ormsby, Inka The Great, Carnation Prince, Carnation Chieftain, in fact, everything that Carnation can produce is in this consignment.

There will be 40 cows mostly with records of 350 up to 600 lbs. fat selected from the better herds; 20 bred heifers and 15 calf club calves.

## 20 Bulls in the Sale

A son of Carnation Inka Prince from a 1,000-lb. dam.

A son of Wisconsin Sir Della Fobes from a 1,000-lb. dam.

A son of Oostie Paymaster from a 900-lb. cow.

A son of King Bessie Ormsby Pietertje 60th from a 1,083-lb. daughter of Sir Bess Ormsby Lass with 3.7% test. One of the best bred bulls ever born to Elmwood Farms.

In addition to that there are a number of other choice bulls from dams with records of 400 lbs. fat up to 600 and 700 lbs. fat. See catalog. One of these is Old Mill Matchless Fayne Superb sired by Dunloggin Matchless Laird and from the undefeated cow of Old Mill Farm—Esther Fayne Ormsby. She has 515 lbs. fat in Class B in 230 days at age of ten years.

## LIST OF CONSIGNORS

Carnation Milk Farms
Elmwood Farms
A. C. Oosterhuis
John Cain
Baltz Hoesly
Rawleigh Farms
H. B. Fowler
B. J. Gillmore
Milwaukee County Institutions Farm
M. M. & O. M. Douglas
Baird Bros.
Old Mill Farm
Geo. M. Kieffer
Wisconsin Industrial School
Frank Trumpy
Ben Jenny
Charles & Donald Brace
Normandy Farm
Harry L. Lutz
H. O. Elmer
Fred C. Marty
Will F. Hartwig
Alfred L. Godfrey
Pinehurst Farm
Mendota State Hospital
Theo. Bayrhoffer
Conrad Bosshart
Leon Lentz
Edwin P. Haberman
Howard Swanzey
Clay Bridge
M. R. H. Wessels
Brattrud Farm
Alvin P. Allen
Francis Price
Biehn Bros.
Geo. Grenzow
Figi Bros.
Roscoe Smith

## 100 lbs. Swiss Cheese in Prizes

**Sale Commences at 11 A. M. Sale Pavilion**
**Monroe, Wis.**

**Write for information to**
**W. L. BAIRD, Waukesha, Wis.**
**or**
**FRANCIS DARCEY, Watertown, Wis.**

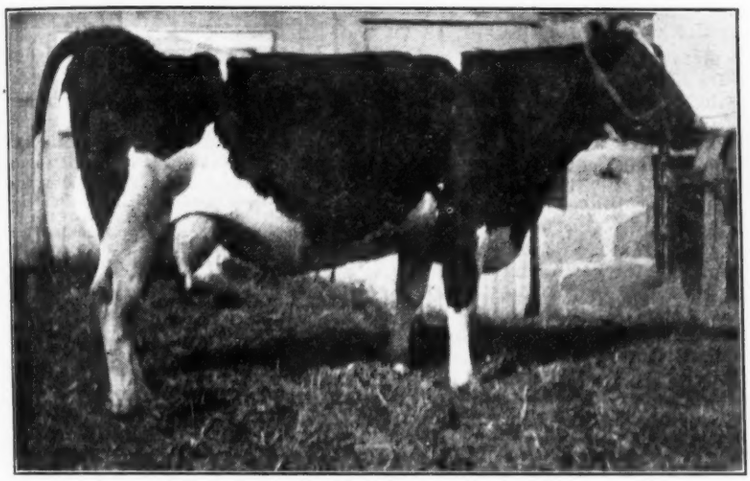
# Gray View Farms Holstein Dispersion

## Wednesday, April 15, 1936

**89**
**Pure Bred Holsteins**

**Herd Established 1914**

**11**
**Grade Holsteins**



GRAY VIEW MARATHON Born Nov. 18, 1931
436.5 lbs. fat as a Jr. 2-year-old, 13,210 lbs. milk in H. I. R. Cow milking 70 lbs. a day twice a day milking testing 4.2%.
Sire: Hosely Fobes Joe Homestead.
Dam: Adams Queen Piebe Marathon Ormsby—a real individual top priced animal at the Waukesha Sale in 1932.

There will be 42 cows of milking age, 22 bred heifers, 4 bulls, 9 heifers coming a year old, 23 calves.

All of the above animals are pure breds with the exception of 11 grade milking cows which have been kept and selected on account of their wonderful producing ability. One of these is a five-year-old who this past month milked 73 lbs. a day twice-a-day milking and tested 6.0%. Another grade cow in the herd has 522 lbs. fat in 257 days with average test of 4.95%. Another of the grades has produced 562 lbs. fat.

Next issue we will tell you about Fitzall Romeo Rag Apple, first prize Jr. yearling at the Wisconsin State Fair, 1935. This bull shows plenty of promise. There are several of his calves in the herd and many of the cows in the Nelson herd are bred to this show bull.

Sale of farm machinery and crops takes place in the forenoon at the Nelson Farm. Cattle sale begins at 12:30 P. M. at the Nelson Farm which is located 2½ miles east of Union Grove.

## A Few of the Matrons in the Nelson Herd

Burke Carnation Homestead—508 lbs. fat at two years. Second prize at the Wisconsin State Fair as a two-year-old.

Gray View Virginia—425 lbs. fat in 303 days as a 3-year-old in H. I. R. 4th Prize calf club at Wisconsin State Fair in 1932.

Gray View Bertha, 409 lbs. fat in 288 days as a Jr. 3-year-old in H. I. R.

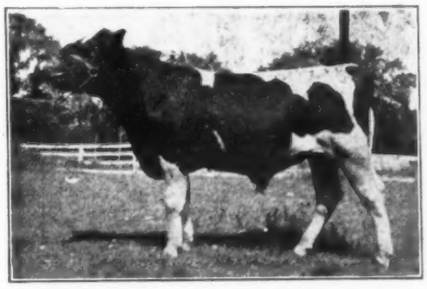
Gray View Pontiac Ormsby Betty, 481 lbs. fat in 344 days as a Jr. 4-year-old, H. I. R.

Incidentally the above animals are all daughters of Hoesly Fobes Joe Homestead.

Another matron is Evergreen Segis Johanna with 494 lbs. fat with average test of 4.2% in H. I. R.

Ego Lady Inka Ormsby with 448 lbs. fat in 303 days as a Jr. 3-year-old with 3.6% test in H. I. R.

There are 17 daughters of King Piebe 38th with record up to 441 lbs. fat as a Jr. 2-year-old. King Piebe 38th is a son of King Bessie whose dam is Rose De Kol Wayne Butter Boy with 1,213 lbs. butter, 24,000 lbs. milk in a year.



OOSTIE INDICATION Born Nov. 4, 1933
He and several of his offspring are in the sale.
Sire: Carnation Joe whose 5 nearest yearly tested dams average 1,137 lbs. butter.
Dam: Carnation Josephine Betty who has 1,104.25 lbs. butter as a 4-year-old with average test of 4.05. As a 2-year-old she has 741 lbs. butter, 4.2% fat in Class B. This cow was the highest priced animal selling at public sale in 1935.

## Herd T. B. Tested and Negative to Blood Test

**Write for information to**

**W. L. BAIRD, Waukesha, Wis.** **FRANCIS DARCEY, Watertown, Wis.**

The secret of avoiding costly interruption of milk-flow lies in being PREPARED at all times with reliable first aid. Bag Balm, the time-tested reliance of dairymen the country over, makes quick work of clearing up most of the troublesome ills of udder and teats. Caked Bag, Chaps, Cuts, Bruises, Inflammation yield readily to the softening, stimulating, healing action of this famous application. Bag Balm provides double action—ointment protection and healing; liniment softening and penetration. Exclusive distilled-oil ingredient brings results that make users say: "There's nothing like Bag Balm." Big 10-oz. package only 60c at stores.

DAIRY ASSOCIATION CO., Inc.
Dept. B Lyndonville, Vt.

Bag Balm Dilators maintain correct normal position of teat canal while healing. Molded of smooth, tough, ivory-like composition that will not absorb pus infection. 25 packed in special Bag Balm, 60c.

BAG BALM

Joe Vogel Sale

THURSDAY, MARCH 26
Auburndale, Wis.

40 pure bred Holsteins, T. B. and Bang tested. Herd average 423.4 lbs. fat, best cow 558.9 lbs. fat.

Herd sire, a son of Man-O-War 45th. GEO. KIEFFER, Auburndale, Wis. consigns several young bulls from record dams to this sale. Horses and farm machinery sold in the morning.

Catalogs Ready — Write Manager

W. H. Krause, Manager
Thorp, Wis.

## HARVEY NELSON DISPERSING

The Gray View herd of Holsteins owned by Harvey Nelson, Union Grove, Wisconsin, was founded in 1914. Prior to that time grade cattle had been kept. Three daughters of Admiral Walker Prilly were purchased at the Dispersion Sale of Isaac Stephenson, former U. S. Senator from Wisconsin. Later on additional pure breds were added from the famous herd of George J. Schuster. A few years later Harvey Nelson purchased Carnation King Ormsby Mercedes from Carnation Farms at a price of $6,000. This bull's sire was none other than Carnation King Sylvia, the $106,000 bull. The dam was an 893-lb. daughter of old "Sir Piet." This was really the foundation sire of the Gray View herd. His blood may still show its presence in the herd.

Later sires after that were a son of M M De Kol Longfield, one of the famous old time cows with a record of 34.5 lbs. butter in seven days. More recent sires have been Hoesley Fobes Joe Homestead, one of the great sons of North Star Joe Homestead, and King Piebe 38th. Present herd sires are Oostie Indicator, a son of Carnation Joe from Carnation Josephine Betty who has a record of over 1,100 lbs. butter, 4.0% test. She is a daughter of North Star Joe Homestead. Another herd sire is Fitzall Romeo Rag Apple, the first prize junior yearling at the Wisconsin State Fair, in 1935 and Ormsby Burke Gewina Canary, a bull whose dam has over 600 lbs. fat twice-a-day milking.

This past month Mr. Nelson had a grade Holstein cow in his herd that milked 73 lbs. of milk twice-a-day milking and tested 6.0%. He has one grade Holstein cow in his herd that has produced 522 lbs. fat in 257 days with average test of 4.95%. The Nelson herd has also been shown at a number of the leading fairs in the last few years and has been a consistent winner. The herd is in excellent condition and should prove a wonderful place for breeders to buy foundation animals.

## GREAT AVERAGE PRODUCTION IN VOL. 7

The 258 herds to be reported in Volume 7 of the Red Book averaged 11,338 lbs. milk and 391.2 lbs. fat per cow, a higher average than any previous year, and the herds were limited to Classification B and C tests while all previous years included Classification A records, also. If we check back over the "B", "B-C" and "C" averages for the earlier volumes, we have a fairer comparison of the past year's work because of the elimination of herds including cows milked four times daily. On this basis, we find that each group shows a higher average in Volume 7 than in any previous year. The "C" group is 322 lbs. milk and 12.3 lbs. fat higher than in Volume 6, previous high for "C" herds. The "B" herds are up 316 lbs. milk and 13.7 lbs. fat from the previous high in Volume 5, and the "B-C" group is up 34 lbs. milk and .6 lbs. of fat above the previous high which appeared in Volume 5. This increase in the average, along with an increase in the number of herds and cows tested during the year, is most gratifying.

IF YOUR LIVESTOCK RANGED ON THE SEA-BED-YOU WOULDN'T NEED
MANAMAR
NATURE'S FOOD MINERALS FROM THE SEA

WHAT are Your Losses from Shy Breeding and Retained Afterbirth?.. ManAmar comes from the sea, Nature's great reservoir containing all of the mineral elements essential to health and vigor. ManAmar in the ration provides these mineral elements in easily assimilated form. Where ManAmar is used, serious reproduction troubles are greatly diminished—and cows show better, more profitable production records... Write for Booklet, "The New Way to Feed Minerals." *It's Free.*

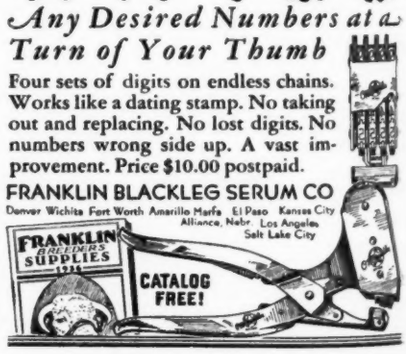
PHILIP R. PARK, INC.
Dept. 27, 612 So. Dearborn, Chicago, Ill.
Manufacturing Plant: San Pedro, Calif.

INSIST ON MANAMAR IN YOUR FEEDS

*New!* FRANKLIN
ROTARY
TATTOO
*Any Desired Numbers at a Turn of Your Thumb*

Four sets of digits on endless chains. Works like a dating stamp. No taking out and replacing. No lost digits. No numbers wrong side up. A vast improvement. Price $10.00 postpaid.

FRANKLIN BLACKLEG SERUM CO
Denver Wichita Fort Worth Amarillo Marfa El Paso Kansas City Alliance, Nebr. Los Angeles Salt Lake City




FOR SALE

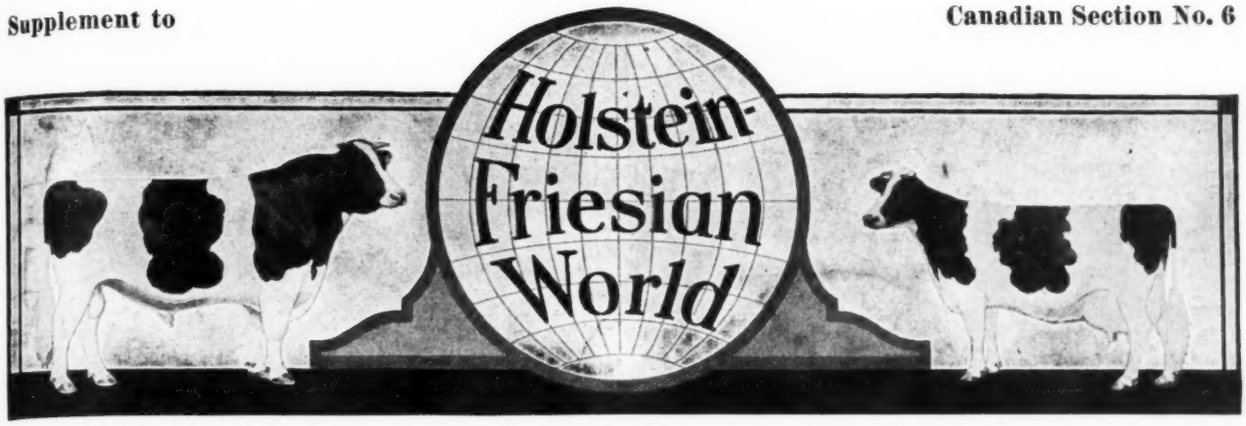
Holstein Model Bull and Cow in Perfect Condition—Price $75.00.

20 Volumes Herd Book at $1.25 each.

15 Volumes Register at $1.25 each.

R. M. BARKER
Carrollton, Kentucky

Supplement to Canadian Section No. 6




VOL. XXXIII March 21, 1936 No. 6

Published with the Cooperation of

# The Holstein-Friesian Association of Canada

OFFICERS 1936

President .... H. J. Kennedy, Southport, P. E. I.
1st Vice-Pres. H. W. Parkinson, Hagersville, Ont.
2nd Vice-Pres. ..... S. G. Sims, Stonewall, Man.
3rd Vice-Pres. .. Fred H. Hubbs, Bloomfield, Ont.
4th Vice-Pres. .... T. R. Dent, Woodstock, Ont.

Accountant and Chief Test Division . J. L. Pocock

AUDITOR

C. J. Parker, C. A. ..... Brantford, Ont.

G. M. CLEMONS
Brantford, Ont.
Secretary-Treasurer

DIRECTORS 1936

H. W. Brown ..... Cloverdale, B. C.
E. W. Jones ..... Calgary, Alta.
B. H. Thomson ..... Moose Jaw, Sask.
J. D. Gale ..... Guelph, Ont.
T. O. Dolson ..... Brampton, Ont.
Geo. C. Jackson ..... Downsview, Ont.
A. J. Tamblyn ..... Orono, Ont.
Norman Paul ..... Almonte, Ont.
Jas. R. Henderson ..... Portsmouth, Ont.
W. L. Carr ..... Huntingdon, Que.
R. P. Charbonneau ..... Montreal, Que.
A. D. Freeze ..... Penobsquis, N. B.
Walter S. Dickie ..... Truro, N. S.
Geo. Rice (Honorary) ..... Tillsonburg, Ont.

## Presidents and Secretaries of Provincial Branches

| | President | Address | Secretary | Address |
|---|---|---|---|---|
| Alberta | J. W. Hosford | R. 2 South Edmonton | J. Art Hay | Strathmore |
| British Columbia | Harold L. Steves | Steveston | J. J. Grauer, Jr. | Eburne |
| Manitoba | S. G. Sims | Stonewall | G. O. Watkins | Winnipeg |
| New Brunswick | Arnold Carpenter | Carpenter | Lorne Logan | Sussex |
| Nova Scotia | Scott Trenholm | Grand Pre | E. L. Eaton | Upper Canard |
| Ontario | T. R. Dent | Woodstock | G. M. Clemons | Brantford |
| Prince Edward Island | Harry G. Linkletter | Summerside | Cecil J. Stewart | Wiltshire |
| Quebec | Jas A. McKenzie | Lachute | R. P. Charbonneau | Montreal |
| Saskatchewan | Robert Duck | Regina | A. E. Ogilvie | Regina |

### MEMBERS TAKE NOTICE

By action of the Annual Meeting at Toronto February 5, a moratorium on penalty fees for registration of females over one year of age was declared for the 60-day period from February 10 to April 10, 1936. During this period, members may file applications for registry of females over one year of age for only $2.00 (regular price $3.00 for females over 1 year old but under 2 years, and $6.00 for females over 2 years old).

Please note that this reduction is intended only to members, and will automatically expire April 10, 1936.

### PAY 1936 DUES PROMPTLY

Members are urged to pay their annual dues promptly. It is unusually important this year, for the reason that the World subscription base on your 1935 membership will expire at the end of March 1936. Payment of your 1936 dues before March 31 will serve to avoid a lapse in your subscription, as the arrangement with the World covers only members whose dues are paid. Annual dues should be sent as usual to Secretary George M. Clemons, Holstein-Friesian Association of Canada, Brantford, Ont.

### MORATOIRE CHEZ LES ELEVEURS

A la convention annuelle des éleveurs d'Holstein Friesian à Toronto le 5 février, il a été décidé d'accorder un moratoire sur le tarif des enregistrements, à tous les éleveurs, membres (et à tous ceux qui le deviendront) de l'Association Holstein-Friesian du Canada.

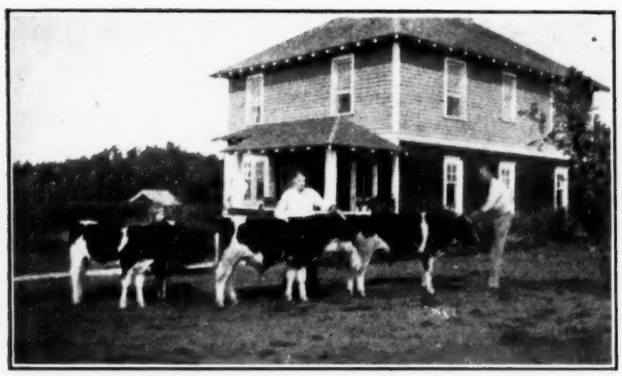
Toutes les femelles Holstein âgées de un an et plus peuvent être enregistrées au prix de $2.00 chacune, et ce à partir du 10 février au 10 avril 1936.

### PAYEZ PROMPTEMENT VOTRE COTISATION

Tous les membres sont priés de payer immédiatement leur cotisation annuelle. Il est très important de le faire cette année pour la bonne raison que l'abonnement qui vous est payé à la revue "Holstein World" se terminera à la fin de mars.

En payant votre cotisation de 1936 avant le 31 mars ceci vous évitera de ne pas être privé de recevoir la revue, étant donné le contrat existant avec les éditeurs les engageant qu'envers les membres en règle.

Votre cotisation de $2.00 est payable comme d'habitude au secrétaire M. Geo. M. Clemons, L'Association Holstein-Friesian du Canada, Brantford, Ont.



A GROUP OF CARNATION DEFENDER CALVES
Mr. Elwell holding the calf at the right. The Elwell home in the background.

FIRST PRIZE PROGENY AT RED DEER 1935
Offspring of Tamarac Agatha Palestine and Carnation Defender.

# The Elwells of Alberta

*By TED L. TOWNSEND*

On the Calgary-Edmonton Trail between Red Deer and Lacombe, Alberta, there is a conspicuous sign on the highway, 'Tamarac Stock Farm, H. & C. P. Elwell, 3 miles east." This is a family partnership, the "H." stands for Herbert and the "C. P." for "The Better Half." Mrs. Ewell is, among other things, the pedgiree expert in this Holstein breeding institution. Mr. Ewell sometimes gets stuck in tracing the genealogy of some individual in their herd from memory but never Mrs. Elwell.

The Elwells have been concentrating on Carnation breeding in recent years and are now using their third Carnation bred sire. We know of one one else in the Prairie Provinces that have purchased more than one as yet. Mrs. Elwell is so conversant with Carnation breeding and pedigrees that I believe she could almost stump Merton Moore or Rube Everly on some things about their own cattle from memory. This of course is a tribute to these two men who through the power of printers' ink have made most Holstein enthusiasts in North America and elsewere familiar with the cattle and the breeding program at Carnation Farms.

Before telling more about the Carnation sires in service on the Tamarac Stock Farm we had better go back and get the background that is necessary to see more clearly the present day picture that this breeding institution presents.

Herbert Elwell was born in Colorado, U. S. A. His father took some Hereford cattle from England to Colorado in the late Seventies which were among the earliest importations of Herefords into the United States. He did not return at once to England. But met a lady from Montreal who became Mrs. Elwell and the mother of Herbert. In 1883 they moved to Montreal and in 1887 went to London, England and later to Wolverhampton. In 1899 Herbert entered the University of Birmingham Faculty of Medicine and from 1902 and 1903 taught English in the Berlitz Schools of France and Belgium. In 1903 he went to South Africa and joined the city police in Durban, Natal. After a year in Durban he enlisted in the South African Constabulary, an organization similar to the Royal Canadian Mounted Police.

After a fine police record he obtained a discharge and returned to England in 1908. After spending three months in England he decided to come Canada and bought a ticket for Blackfalds, Alberta, because he had some friends there. He gets considerable amusement now out of some of his early efforts at farm work. He spent the first summer on a farm at Blackfalds and then to British Columbia and had, a varied experience from Railroad construction work, to a machine shop and finally to chicken and then to cattle ranching.

In 1910 he returned to Blackfalds and bought 320 acres that was cut through with a deep valley and a fast running stream and covered with brush and trees. He thought he bought a farm but soon discovered it was only scenery. The land that was level enough to break was light and sandy. However he still lives on it and has built up one of the better breeding institutions of the West.

In 1913 he formed the partnership with Mrs. Elwell who was visitor in the district from England and unlike most similar partnerships she has not lost her identity as the roadside sign will verify.

The growth of their Holstein business is interesting. Shortly after they were married they bought a cow—"to give milk." Knowing very little about cows they purchased a book on dairying which said: "One should have a pair of scales and weigh the milk from each milking and keep a record of what each cow gave." This they did believing that is what everyone that milked cows did. Mr. Elwell said they had been weighing the milk from their cows for six weeks before they discovered that none of their neighbors did likewise. However they found the work very interesting and continued to weigh the milk every day since they began—a record of continuous milk recording that has few equals if any in Western Canada. They purchased more cows and found that a Holstein was outyielding all of the others so in 1917 they bought four pure breds from the Dominion Experimental Station, Lacombe. From this start they have built up their present herd.

They were fortunate in the second bull that they used, L. E. S. Prince Aaggie DeKol 36442 a son of Prince Aaggie Mechthilde the sire of the famous Calamity Snow Mechthilde sisters. One of his Gold Medal daughters Tamarac Agatha Mechthilde at ten years old produced 15,485 and 494 lbs. of butterfat on twice-a-day milking. This bull's daughters proved to be an exceptionally good foundation on which to build. He left them with good udders, good type and they lived a long time. They proved particularly good dams when mated with Colony Koba McKinley 3rd 56201 a son of Colony Koba McKinley and Colony Faforit Segis both sire and dam being by Colony McKinley Segis DeKol.

One bull the Elwells used raised the test of every daughter above their dam's record but in the process left them with undesirable udders. The next bull put the test right down around three per cent. This was followed by Colony Posch Paul a bull that left as smooth and beautiful a bunch of cows as one would want to see and they were not bad

TAMARAC STOCK FARM AT BLACKFALDS, ALBERTA
View of the farmstead and part of the Holstein herd of H. & C. P. Elwell. Photo courtesy Nor'-West Farmer.

producers either, for example Tamarac Octavia Posch, produced 18,254 lbs. of milk and 613 lbs. of fat on two milking-a-day and another beat 15,000 also on two milkings but none of his daughters lived to any great age. Most of them had passed on before they arrived at seven years for one reason or another but mostly for no apparent reason at all.

After ten or twelve years of this kind of experience they decided that it would be better to stick to one line of breeding and let someone else do the experimenting for them although it must be admitted that cattle breeding at best is largely a process of trial and error.

The Elwells attribute their next purchase to the influence of Printers' Ink and was particularly the pen of Merton Moore of Carnation Milk Farms, Seattle, Washington. They sent Mr. Moore full details about their herd including pictures of their cows and told him they had $500 to spend on a bull and they wanted the best they could get for the money. He advised them to buy Carnation Romeo Daisy. He was by Sir Romeo Mildred Colantha and was from Highland Grove Longfield Daisy a cows that did not have a year record but made 22 lbs. butter as a three-year-old. She was from a sister of Tillamook Daisy Butter King DeKol. They did not hestitate but when he arrived by express there was too much bull and too much crate and the station agent asked a cool $150 for delivery charges. This was away back in 1929. This bull now has six daughters that have completed R. O. P. records on two-time milking all as two-year-olds and all are above 10,000 lbs. of milk. The highest is Tamarac Desdemona Colantha with 13,119 lbs. of milk, 439 lbs. of fat with a test of 3.34.

In 1932 the Elwells went back to Merton Moore for another Carnation herd sire and he advised them to buy Carnation Defender. He is a son of Inka the Great from Carnation Ormsby Piebe a daughter of Matador Segis Ormsby from Cascade May Piebe Queen. At the time the Elwells bought Carnation Defender his dam had not completed her record. They bought him young to save express charges. But since as a three-year-old she completed a record of 28,782 lbs. of milk and 1,081 lbs. of butter.

Carnation Defender's first daughter, Tamarac Diana Inka Matador, just completed an R. O. P. record of 11,797 lbs. of milk and 425 lbs. of

**CARNATION DEFENDER**
A Carnation bred sire that is making good in the Elwell herd.

## EXTENSION SERVICE STATEMENTS FOR 1935

### GENERAL EXPENDITURES

| | | |
|---|---|---|
| **GRANTS** | | |
| Ontario Branch | $ 10,200.00 | |
| Quebec Branch | 2,800.00 | |
| British Columbia Branch | 980.00 | |
| Manitoba Branch | 780.00 | |
| Alberta Branch | 780.00 | |
| Saskatchewan Branch | 780.00 | |
| New Brunswick Branch | 390.00 | |
| Nova Scotia Branch | 390.00 | |
| Prince Edward Island Branch | 390.00 | |
| | | $ 17,490.00 |
| Salaries | 1,688.35 | |
| G. M. Clemons, Expenses | 567.96 | |
| R. B. Faith, Expenses | 150.26 | |
| Advertising | 1,473.44 | |
| Booth at Royal | 476.40 | |
| Officers | 420.72 | |
| Research on Milk | 260.43 | |
| Camera, Equipment and Supplies | 254.65 | |
| Photographs, Half-Tones and Mats | 146.78 | |
| Western News Service | 137.36 | |
| Eastern News Service | 105.31 | |
| Postage | 97.22 | |
| Printing | 92.89 | |
| Customs | 65.64 | |
| Repairs to Equipment | 31.80 | |
| Office Supplies | 18.98 | |
| Telegrams & Telephone | 17.75 | |
| Express | 15.73 | |
| Miscellaneous | 14.98 | |
| | | $ 6,036.65 |
| | | $ 23,526.65 |

### RECEIPTS

| | |
|---|---|
| Electros | 1.00 |
| | $ 23,525.65 |

## ONTARIO BRANCH

### RECEIPTS

| | |
|---|---|
| Grant | $ 10,200.00 |

### EXPENDITURES

| | | |
|---|---|---|
| **GENERAL** | | |
| Special Service previous to March 1st | $ 267.96 | |
| Officers Expenses | 111.56 | |
| Supplies | 47.74 | |
| Postage and Excise | 18.69 | |
| Cheques at Par | 12.30 | |
| | | 458.25 |
| **WESTERN ONTARIO** | | |
| B. G. Jenvey, Salary | 1,250.00 | |
| Grants to 15 County Fairs | 1,063.33 | |
| B. G. Jenvey, Expenses | 714.65 | |
| Grants to 15 Breeders Clubs | 480.00 | |
| J. Alex Wallace re Special Service | 324.62 | |
| Advertising | 315.00 | |
| Provincial Plowing Match, Exhibit | 101.85 | |
| Grant, one half transportation of cattle to Royal Winter Fair | 84.63 | |
| Automobile, Repairs, etc. | 67.45 | |
| Miscellaneous | 38.14 | |
| Field Day, Woodbridge | 35.70 | |
| Officers Expenses | 26.64 | |
| | | 4,502.01 |
| **EASTERN ONTARIO** | | |
| R. M. Holtby, Expenses | 1,434.50 | |
| R. M. Holtby, Salary | 1,165.00 | |
| Grants to 15 Breeders' Clubs | 597.00 | |
| Grants to 3 Field Days | 106.30 | |
| Automobile Insurance | 27.00 | |
| Miscellaneous | 15.00 | |
| Officers Expenses | 9.00 | |
| | | 3,353.80 |
| Balance Dec. 31st Western Division | 855.95 | |
| Balance Dec. 31st Eastern Division | 1,029.99 | |
| | | 1,885.94 |
| | | $ 10,200.00 |

C. J. Parker, C. A.
Auditor.

G. M. Clemons,
Secretary.

## QUEBEC BRANCH

### RECEIPTS

| | | |
|---|---|---|
| Balance on hand December 31, 1934 | $ 27.18 | |
| Grant from Holstein-Friesian Association of Canada | 2,800.00 | |
| | | $ 2,827.18 |

### EXPENDITURES

| | | |
|---|---|---|
| Herd Survey, 739 herds—Tabulation of reports | 683.50 | |
| R. P. Charbonneau, Secretary, Salary and Expenses | 366.70 | |
| Grants to 13 Breeders' Clubs | 345.00 | |
| Officers Expenses, Annual Meeting and five Executive Meetings | 291.45 | |
| Special Service, Representatives attending Club Field days, meetings, Royal Winter Fair, Milk Committee | 117.60 | |
| Advertising | 96.00 | |
| Postage & Exchange | 62.31 | |
| Stationery | 26.90 | |
| Essay Contest, Lachute Club | 15.00 | |
| Field Day, Mount Victoria | 10.60 | |
| Telephone & Telegrams | 8.26 | |
| | 2,023.32 | |
| Balance on hand December 31, 1935 | 803.86 | |
| | | $ 2,827.18 |

J. E. Chandler,
Auditor.

R. P. Charbonneau,
Secretary-Treasurer.

## BRITISH COLUMBIA BRANCH

### RECEIPTS

| | | |
|---|---|---|
| Grant from Holstein-Friesian Association of Canada | $ 980.00 | |
| Balance transferred from Foreign Sales Account | 127.82 | |
| Receipts from dues from 26 Members | 109.70 | |
| Commission on China Shipment, Dr. T. H. Jagger | 28.00 | |
| Receipts from Annual Dinner | 21.00 | |
| | | $ 1,472.41 |

### EXPENDITURES

| | | |
|---|---|---|
| Traveller's Cheques and fare for H. W. Brown, re Sales Representative's trip to Orient | 944.16 | |
| Freight, Refreshments, Field day at Colony Farm | 48.35 | |
| Stationery, Mimeographing, Postage, etc. | 45.41 | |
| Balance H. W. Brown's expenses re Orient trip | 39.50 | |
| Grosvenor Hotel for Dinner | 32.00 | |
| Prizes, Armstrong Exhibition | 18.00 | |
| Prizes, Langley Calf Club | 15.00 | |
| Prizes, Langley Yearling Club | 15.00 | |
| Prizes, Surrey Yearling Club | 11.00 | |
| Billy Blinkhorn Entertainers | 10.00 | |
| Trophy, Agricultural Club, University of B. C. | 9.50 | |
| Cable, Canadian Trade Commissioner, Shanghai | 9.12 | |
| Prizes, Surrey Calf Club | 9.00 | |
| Room Rent, 3 Meetings Hotel Grosvenor | 3.00 | |
| | 1,209.04 | |
| Balance on hand December 31, 1935 | 263.37 | |
| | | $ 1,472.41 |

Audited and found correct December 11, 1935.
Robert Walker, Audtor.
J. J. Grauer, Jr., Secretary.

## MANITOBA BRANCH

### RECEIPTS

| | | |
|---|---|---|
| Balance on hand December 31, 1934 | $ 5.07 | |
| Grant from Holstein-Friesian Association of Canada | 780.00 | |
| 38 Memberships | 38.00 | |
| Bank Interest | .90 | |
| | $ 823.97 | |

### EXPENDITURES

| | | |
|---|---|---|
| S. G. Sims Expenses, re Extension Work | 583.00 | |
| Grant, Manitoba Dairy Cattle Breeders' Sale | 60.00 | |
| Club Grants, St. Pierre, St. Anne, Lorette | 55.00 | |
| Club Grant, Marquette | 30.00 | |
| Club Grant, Lydiatt | 20.00 | |
| Subscriptions "Holstein-Friesian World" | 19.92 | |
| Club Grant, Solsgirth | 15.00 | |
| Club Grant, Arborg | 15.00 | |
| L. Breyfogle, Expenses re Portage la Prairie and Winnipeg Exhibits (1934) | 11.80 | |
| W. D. Davies, Expenses re Portage la Prairie Exhibit (1934) | 6.95 | |
| G. O. Watkins, Expenses re Winnipeg Exhibit (1934) | 3.44 | |
| Stamps, Exchange on Cheques | 1.75 | |
| Debit Bank Account re N. S. F. Cheque | .50 | |
| | 822.36 | |
| Balance on hand December 31, 1935 | 1.61 | |
| | | $ 823.97 |

H. E. Wood, Auditor.
G. O. Watkins, Secretary-Treasurer.

## ALBERTA BRANCH

### RECEIPTS

| | | |
|---|---|---|
| Cash on hand December 31, 1934 | $ 40.39 | |
| Grant from Holstein-Friesian Association of Canada | 780.00 | |
| Subscriptions | 2.00 | |
| | | $ 822.39 |

### EXPENDITURES

| | | |
|---|---|---|
| Advertising, Holstein-Friesian World (1934) | 400.00 | |
| Grants to Calf Clubs at Bentley, Rimbey, Eckville, Red Deer, Olds, Didsbury, Edmonton & Lethbridge | 121.00 | |
| Travelling Expenses | 70.41 | |
| Subscriptions to Holstein-Friesian World | 67.50 | |
| Sundry Expenses | 18.89 | |
| Exhibition Expense | 5.00 | |
| Subscriptions refunded | 3.00 | |
| | 685.80 | |
| Balance on hand December 31, 1935 | 136.59 | |
| | | $ 822.39 |

Audited and found correct January 6, 1936.
W. W. Little, Auditor.
J. Arthur Hay, Secretary-Treasurer.

## SASKATCHEWAN BRANCH

### RECEIPTS

| | | |
|---|---|---|
| Balance on hand 1934 | $ 31.65 | |
| Grant from Holstein-Friesian Association of Canada | 751.42 | |
| Memberships, nine at fifty cents each | 4.50 | |
| | | $ 787.57 |

### EXPENDITURES

| | | |
|---|---|---|
| Extension Service, R. B. Vogan | 387.31 | |
| Grants to Class "B" Fairs at Estevan, Weyburn, Yorkton, North Battleford, Melfort and Prince Albert | 88.00 | |
| Provincial Exhibition, Judge (Regina) | 67.50 | |
| Grants to Calf Clubs at Moose Jaw, Saskatoon, Prince Albert and Melfort | 60.00 | |
| Officers Expenses | 48.24 | |
| Grants to Field Days at Fort Qu'Appelle, Saltcoats, North Battleford and Warman | 40.00 | |
| Postage | 14.53 | |
| Floral Tribute | 5.00 | |
| Honorariums, Stella Ford and Frank Wood | 3.60 | |
| Express Charges | 1.41 | |
| | 727.49 | |
| Balance on hand December 31, 1935 | 60.08 | |
| | | $ 787.57 |

Frank Wood, Auditor.
A. E. Ogilvie, Secretary-Treasurer.

fat with a test of 3.60 on two milkings in 365 days as a two-year-old. Several other daughters have been on test less than a year and have all given between 6,000 and 7,000 lbs. in their first six months. My personal opinion is that Carnation Defender is quite a bit better bull in every respect than Carnation Romeo Daisy. The Elwells are well pleased with him.

About one year ago Mrs. Elwell made a personal visit to Carnation Milk Farms and went into the matter of another herd sire to breed on the daughters of "Defender" and they finally decided upon Carnation Governor Invincible. A son of Governor of Carnation from Carnation Masterpiece Princess, a daughter of Carnation Matador Masterpiece from a maternal sister of Matador Segis Ormsby by Sir Inka May.

This makes three Carnation bred bulls that the Elwells have used in their herd in succession. It will require a couple more years yet to decide how successful this line of breeding is going to be. Personally I believe there is considerable merit in the smaller breeder relying on a reputable breeder to supply him with bulls. He knows how his different cows and families breed and is in a far better position to select a bull for a man than any outsider. Most visitors to Tamarac Stock Farm at Blackfalds, Alberta, who are interested in Holsteins immediately appraise Carnation breeding on the impressions they get of the Elwell cattle. This may not be fair but it is a fact.

In addition to building a good herd of Holsteins Mr. and Mrs. Elwell have built a fine farmstead with modern buildings and modern equipment including running water, and electric lights, in all buildings. Cows are milked by machine and fed home grown feeds consisting of alfalfa, sweet clover and broom hay, wheat, oats and barley chop and oat silage with minerals. All cattle are put on R. O. P. and milked only twice daily. If you can talk Holstein language intelligently you will be welcome to the Tamarac Stock Farm; your difficulty will be to get away.

---

**Former Presidents** of the Holstein-Friesian Association of Canada noted by the World correspondent at their recent 53d annual meeting were W. L. Carr, Huntingdon, Quebec; C. T. Houck, Chippewa, Ont.; G. A. Brathren, Norwood, Ont.; George Arbogast, Sebringville, Ont., and R. W. E. Burnabee, Toronto. Several of the old time members had not noted the change in the date of the meeting to Wednesday from its traditional Thursday spot in the week's program. Former President Fred W. Lee was in Toronto on Wednesday visiting his daughter ready to attend the annual meeting on Thursday and did not discover his mistake until he happened to tune in on Sir Edward Beatty's banquet speech in the evening. Former President J. W. Richardson of Caledonia was also present on Thursday.

# Springbank Farm

where

## Springbank Snow Countess

## Was Bred and Developed

**COUNTESS** is lifetime champion over all breeds anywhere in the world, with her ten R. O. P. records totalling—

**9,062 lbs. fat — 207,050 lbs. milk**
**Average test 4.38%**

**THE SPRINGBANK HERD** now consists quite largely of Countess and her descendants, her sisters and their descendants.

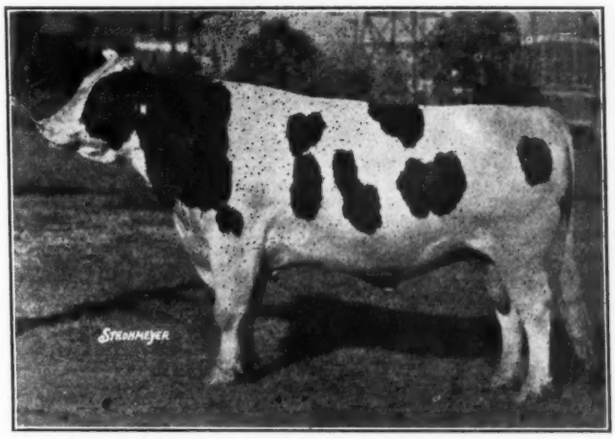
Her XX son, **SPRINGBANK ARISTOCRAT,** is doing us a fine job as a herd sire, and so is his co-worker in our herd, **MONTVIC RAG APPLE PIETJE,** a son of Johanna Rag Apple Pabst from the highest record Rag Apple daughter.

**WHEN IN NEED OF A REAL HERD SIRE**
**Investigate the Offerings**
**at**

## Springbank Farm

**T. R. DENT** **Woodstock, Ont.**

# Bessie Headquarters in Canada



**KING BESSIE ORMSBY PIETERTJE 37th**
**Grand Champion at the C. N. E., Ottawa and London**

This bull and his Reserve All-American three-fourths brother, King Bessie Ormsby Pietertje 70th, are in service in our herd —both sons of King Bessie from good record daughters of Sir Fobes Ormsby Hengerveld. Besides their sons and daughters, we have three daughters of King Bessie and also daughters of King Bessie Ormsby Pride.

**ASK US ABOUT BESSIE BULLS FOR SALE**

## Oriole Lodge Farm

**GEO. S. HENRY, Owner** **GEO. W. HENRY, Mgr.**
**Todmorden, R. 1, Ontario**

*Remember—*

# Abbekerk Sylvius Lad

This great foundation sire of the Lonsdale herd will be remembered as All-American three-year-old in 1927 and as the winner of more grand championships at major shows than any other sire of modern days.

## A Real Breeding Bull, Too

Although he was on the show circuit for many months every year during his best breeding years, Abbekerk Sylvius Lad has a good list of R. O. P. daughters and is even more famous as a sire of great sons.

One son, **LONSDALE NE PLUS ULTRA,** in service at Lonsdale, was grand champion at many leading shows of 1935 and second prize three-year-old at the Royal.

Another son sired the All-American bull calf and the Reserve All-American heifer calf of 1935.

Many other sons have made and are making great breeding records in leading herds of Canada and the United States.

**GET SOME OF HIS BLOOD IN YOUR HERD**
**With a High Record Son of**
**LONSDALE NE PLUS ULTRA**

## Lonsdale Farm

**ACCREDITED HERD — FREE FROM DISEASE**
**M. L. McCarthy, Owner** **Sussex, N. B.**

# Breed 4% Test

## with a Son of

# King Bessie 30th

Our first two daughters of **KING BESSIE ORMSBY PIETERTJE 30th** are now on test, one freshening at 2 yrs., 2 mos. and testing 4% two months after calving; the other freshening at 2 yrs., 4 mos. and testing 4.2% six weeks after calving. Both these young heifers milking well up to 50 lbs. a day on two-time milking along with this 4% test and better.

**We Now Have 19 Daughters of**
**KING BESSIE ORMSBY PIETERTJE 30th**
**And More Coming Soon**

He is a son of the famous "King Bessie" from Max Lady Fayne De Kol (889.6 lbs. fat at 4 yrs.), she the dam of five daughters with heifer records averaging 749 lbs. fat with 3.9% average test.

**ASK ABOUT SONS OF KING BESSIE 30th**
**From Great Producing Dams**

## THE SOO HERD

**W. J. ELGIE** **Sault Ste. Marie, Ont.**

| | | |
|---|---|---|
| Disbursements were made direct from the head office and deducted from the Saskatchewan Branch as follows: | | |
| 10% of the regular prize money won by Saskatchewan Exhibitors at Regina | 16.14 | |
| At Saskatoon | 12.44 | |
| | | $ 28.58 |

## NEW BRUNSWICK BRANCH

### RECEIPTS

| | | |
|---|---|---|
| Balance on hand 1934 | $ 34.37 | |
| Grant from Holstein-Friesian Association of Canada, less Exchange | 389.50 | |
| Membership dues collected | 20.00 | |
| Repayment for checking pedigrees at New Brunswick Fairs | 10.00 | |
| | | $ 453.87 |

### EXPENDITURES

| | | |
|---|---|---|
| Lorne Logan for Herd Survey and Field Work | 300.00 | |
| Lorne Logan to Conduct Field Work until next Branch Meeting | 50.00 | |
| Payment, one-half Membership Fees for eleven new Members of The Holstein-Friesian Association of Canada | 27.50 | |
| Expenses, Annual Meeting | 18.00 | |
| Expnses, Field Day, C. M. Giles (Prizes) | 12.80 | |
| Lorne Logan for Checking Pedigrees at New Brunswick Fairs | 10.00 | |
| Expenses, Sussex Calf Club | 10.00 | |
| Expenses, Field Day, C. M. Giles (Advertising) | 4.70 | |
| Telephone, Telegraph and Stamps | 4.17 | |
| | 437.17 | |
| Balance on hand December 31, 1935 | 16.70 | |
| | | $ 453.87 |

Audited and found correct January 3, 1936.
W. J. Macleod,
Auditor.

Lorne Logan,
Secretary-Treasurer.

## NOVA SCOTIA BRANCH

### RECEIPTS

| | | |
|---|---|---|
| Balance on hand December 31, 1934 | $ 42.54 | |
| Grant from Holstein-Friesian Association of Canada | 390.00 | |
| G. Campbell, Advance refunded | 50.00 | |
| Sundry Receipts | 8.00 | |
| Memberships | 2.00 | |
| Interest | 1.23 | |
| | | $ 493.77 |

### EXPENDITURES

| | | |
|---|---|---|
| G. Campbell, Field Work | 127.83 | |
| County Exhibition Grants, Little Brook, Oxford, Musquodobolt, Lawrencetown, Stewiacke | 64.55 | |
| Field Days, Amherst, North Kingston, Sydney, Grand Pre | 59.25 | |
| G. Campbell, Advance | 50.00 | |
| Officers Expenses | 34.50 | |
| R. O. P. Fees for 4 breeders | 20.00 | |
| Advertising, New England Homestead | 12.85 | |
| Secretary, Salary | 5.00 | |
| Postage & Stationery | 4.80 | |
| Exchange | .94 | |
| Telephone | .50 | |
| | 380.22 | |
| Balance on hand December 31, 1935 | 113.55 | |
| | | $ 493.77 |

E. L. Eaton,
Secretary.

## PRINCE EDWARD ISLAND BRANCH

### RECEIPTS

| | | |
|---|---|---|
| Grant from Holstein-Friesian Association of Canada | $ 390.00 | |
| | | $ 390.00 |

### EXPENDITURES

| | | |
|---|---|---|
| Payment of R. O. P. fees for 20 breeders | 100.00 | |
| Grants, Calf Clubs and Central Calf Club Competition | 72.97 | |
| Veterinary Services taking samples in connection with Bangs disease | 59.10 | |
| Bonus on purchase of first registered female—Three | 15.00 | |
| Prizes, etc., Field Day | 10.15 | |
| Examination of Pedigrees at Exhibition | 10.00 | |
| Publishing | 4.96 | |
| Directors Expenses | 3.60 | |
| Telephone, etc. | 3.45 | |
| | 279.23 | |
| Balance on hand December 31, 1935 | 110.77 | |
| | | $ 390.00 |

R. A. Profitt,
Auditor

Cecil J. Stewart,
Secretary.

## DISTRIBUTION OF 1935 GRANTS TO FAIRS

| Divisions | Number of Exhibitors | Amount Won |
|---|---|---|
| Exhibitors winning | | |
| Over $900.00 | 1 | $ 945.37 |
| Over 500.00 | 2 | 1,112.11 |
| Over 400.00 | 2 | 959.43 |
| Over 300.00 | 2 | 648.16 |
| Over 200.00 | 4 | 936.26 |
| Over 150.00 | 2 | 347.43 |
| Over 100.00 | 6 | 771.61 |
| Over 50.00 | 9 | 600.74 |
| Over 25.00 | 36 | 1,290.84 |
| Under 25.00 | 186 | 1,363.48 |
| Totals | 250 | $8,975.43 |

## GRANTS TO FAIRS PAID IN 1935

### WESTERN PROVINCES

| | |
|---|---|
| Calgary | $ 251,36 |
| Brandon | 130.23 |
| Saskatoon | 199.06 |
| Edmonton | 206,16 |
| Victoria | 339.76 |
| Vancouver | 441.60 |
| Regina | 204.06 |
| Portage la Prairie | 45.12 |
| | $1,817.35 |

### QUEBEC

| | |
|---|---|
| Lachute | 96.78 |
| Ormstown | 162.64 |
| St. Hyacinthe | 54.87 |
| Valleyfield | 79.46 |
| Three Rivers | 150.96 |
| Sherbrooke | 81.48 |
| Quebec | 527.12 |
| | $1,153.31 |

### ONTARIO

| | |
|---|---|
| London | $ 486.56 |
| Ottawa | 447.84 |
| Canadian National | 1,753.99 |
| Royal | 1,767.40 |
| Ottawa Winter Fair | 286.92 |
| Peterboro | 188.00 |
| | $4,930.71 |

### MARITIMES

| | |
|---|---|
| Saint John | 322.16 |
| Halifax | 257.84 |
| Charlottetown | 150.56 |
| Fredericton | 80.24 |
| Maritime Winter | 261.60 |
| | $1,072.40 |

### CARRIED OVER FROM 1934

| | |
|---|---|
| St. John Adjustment | 1.66 |
| | $ 1.66 |
| GRAND TOTAL | $8,975.43 |

## Reports of the Fairs Committee for the Year 1935

To the Members of the Holstein-Friesian Association of Canada:

Your Fairs Committee met only once during 1935 as the Executive Committee found it necessary to meet on four occasions and were able to deal with major problems relating to the Fairs. Minor troubles were adjusted from time to time by your Chairman and Secretary.

In accordance with the recommendation of the Board of Directors, a special effort was made this year to check the pedigrees of every animal exhibited at a fair to which the Association made a grant. We feel that a hundred per cent job was done and where any irregularities were found the prize money was withheld. The checkers received the cheerful co-operation of the exhibitors in this work and the Committee would like to express its appreciation of the helpful spirit that prevailed. Any fairs that your Chairman attended were well up to the average with the exception of the Royal Winter Fair and Ormstown. Peterboro, receiving a grant from the Association for the first time, excelled itself.

The drop in entries at the Royal was due to the very strong American entries for the past two years which were expected this year and then did not come, largely, we understand, because of the strong come-back made by the National Dairy Show. Ontario exhibitors are badly handicapped by not having their freight paid like the other provinces, because in a very strong show only the very strong entries pay expenses. We think that if a bonus were paid out of the Ontario Branch funds to all the worthy Ontario animals not in the money, it would ensure entries because the smaller exhibitor could pay expenses even in a strong show. We welcome the exhibitors from across the line as it gives us an international show right at our own door, and we hope they will come again, but we must have a good show with or without them.

Ormstown's troubles are all Canadian but are very similar to those of the Royal. One year the major herds show and the next year they do not come at all, leaving a weak entry.

(Continued on page 16)

### SELLS TO NEW YORK

The importance of R. O. P. testing in maintaining a market demand for the surplus members of a good dairy herd was once again demonstrated in the recent sale of fifteen head of pure bred Holsteins from the herd of C. W. Seymour, Ida, Ont., to B. H. Decker, proprietor of Shawangunk Valley Stock Farm, Wallkill, N. Y. Three of these had completed records in the R. O. P. and ten of the remaining twelve, while not yet in milk, were from R. O. P. dams.

Mr. Bock, Cherry Valley, N. Y., who made the selections for Mr. Decker, picked out three mature daughters of Sir Ormsby Burke of Poplar Row, he a paternal grandson of the three times All-American Sir Francy Mercena Burke and out of a 4 per cent cow. These three cows had the following R. O. P. records all made on twice-a-day milking:

Idlywilde Hengerveld Marie—305 days at 5 years—Milk 15,400 lbs., Fat 531 lbs.

Idylwilde Hengerveld Mary—365 days at 5 years—Milk 17,230 lbs., Fat 595 lbs.

Idylwilde Wayne Burke—365 days at 4 years—Milk 14,700 lbs., Fat 530 lbs.

The twelve heifers were all daughters of Idylwilde Ormsby Duke, who showing in three-year-old form was second in the Aged bull class at the 1934 Ottawa Winter Fair. He is by a grandson of the three times All-American Sir Francy Mercena Burke and out of Idylwilde Toitilla Burkeyje, a Gold Medal Cow with a ten-year-old record on twice-a-day milking of 668 lbs. fat from 19,012 lbs. milk. All twelve heifers are in calf to Francy Pride of Crystal Spring, he by the All-American Sir Francy Mercena Burke and out of the Gold Medal Cow, Loretta Keith, she with 451 lbs. fat from 13,125 lbs. milk at 3 years.

### WATERLOO-WELLINGTON MEETING

The growing interest in Holsteins and in the breeding of the best type of pure bred Holsteins in Ontario, and the improvement in prices was emphasized by speakers at the annual meeting of the Waterloo-Wellington Counties Holstein Breeders' Club held recently in the Parish Hall, St. John's Lutheran Church, Waterloo. The attendance was a record—100 breeders and twenty guests sat down to an excellent dinner served by the ladies of the church.

Ex-Mayor W. W. Frickey of Waterloo, in a brief address, welcomed the members of the club to Waterloo and stated he was pleased with the progress of the club. The 1935 President, J. A. Bryden, Galt, presided at the forenoon session of the club and also during the program which followed the luncheon. In his remarks, Mr. Bryden stated that the club has the largest membership of any local Canadian club and is also one of the most active.

Mr. L. E. O'Neill, guest speaker of the meeting, outlined the Canadian situation from the standpoint of the Live Stock Breeder. He also paid tribute to A. B. Brubacher, the Club's Sales Agent, and urged the members to stand behind their fieldman and the Officers of their Club.

Mr. Byron Jenvey, District Field Secretary, of the Parent Holstein Association, Brantford, gave an outline of his idea of the operation of a successful club. During discussions which arose during the meeting, many questions were referred to Mr. Jenvey. Other speakers were Warden Archie Ferguson, of Galt; N. Asmussen, M. L. A. North Waterloo; and E. I. McLoughry, Agricultural Representative for Waterloo County.

Mr. A. B. Brubacher, in his report, stated that the sales of cattle for the club members equalled over $28,000 while total sales equalled over $60,000. Practically all cattle sold were for export purposes.

The 1936 officers were elected as follows:

Honorary President, J. A. Bryden, Galt; President, Amos Wilkinson, Wallenstein; First Vice President, Eldon Hunsberger, Baden; Second Vice President, Oliver Wright, Conestogo; Third Vice President, Fred M. Snyder, Waterloo, R. R. 2; Fourth Vice President, Quincy Whale, Alma; Directors, John Steckle and E. Eby, Kitchener; A. Wilkinson and M. Weber, Wallenstein; W. Weber and O. Schmidt, Elmira; N. D. MacKenzie and C. MacDonald, Galt; John Fox and J. D. Gale, Guelph; Warren Bean, New Dundee; H. Bowman, Baden.


## Belleville District Holstein Breeders' 26th Annual Spring Sale

## WEDNESDAY, APRIL 1

BELVIDERE HOTEL BARNS — BELLEVILLE, ONTARIO

FULLY ACCREDITED — 42 HEAD — BLOOD TESTED

32 Females — 8 Young Bulls

The females are fresh cows or near springers and the bulls are of service age from good producing dams.
The offerings have been carefully selected by R. H. Holtby, Eastern Ontario Field Man, who knows how to pick the good ones.
Several leading breeders of the Belleville District have permitted Mr. Holtby to select from the tops of their herd in order to build this sale up to a higher standard than in former sales of this series and we hope these offerings will be appreciated. One entire herd of 13 head consigned.

WRITE FOR CATALOG AND PLAN TO ATTEND

**DUNAM M. FOSTER** Sale Manager **Bloomfield, Ont.**

FRED H. HUBBS, President. Bloomfield, Ont.

P. B. NELSON, Sec'y Campbellford, Ont.

Auctioneer: NORMAN MONTGOMERY, Belleville, Ont.

## The 11th Guelph Sale

65 Head Quality Holsteins

PROVINCIAL WINTER FAIR GROUNDS
GUELPH, ONT.
TUESDAY, APRIL 7, at 12 Noon

65 Head Personally Selected

ACCREDITED — Great Blood Lines — NEGATIVE

Again you have the opportunity of selecting from 50 fresh or close springing cows and heifers—the kind that pay a profit at the pail over feed cost and and care. R. O. P. records all the way up to 17,403 lbs. milk, daughters of 1000-lb. dams and of 1000-lb. sires. Also a few outstanding yearling heifers of PABST and POSCH breeding. A few fall cows.

12 Young Bulls Selling, a splendid lot including a yearling son of Springbank Queen with four records over 1,000 lbs. butter and over 100,000 lbs. milk to her credit. Her son sired by Carnation Cavalier Segis, who also has a daughter in the sale.
Also a splendid yearling son of the Gold Medal cow, Ourvilla Helbon Susie 2nd, daughter of Bell Farm King Susie.
Females include an outstanding daughter of General Posch and three choice granddaughters of the same sire.
Consignors include Isaac B. Kellam, Fred R. Thornton, Tamblyn Bros., J. D. Brown and other leading breeders.

**For Catalog Write A. B. BRUBACHER**

**Bridgeport, Ontario**

Auctioneers, Franklin and Shantz.

# Saskatchewan Branch Meets

Members of the Saskatchewan branch of the Holstein-Friesian Association of Canada, held their annual meeting on February 4, in Regina, at the time of the Dairy Convention, some 52 people being present at the Holstein meeting. The president, "Shan" Regan, was in the chair and called attention to the record number of transfers and registrations handled by the parent association during 1935. He commented on the good bulls that had been brought into the province during the year, and the increase in number and quality of Holsteins exhibited at Saskatchewan Fairs last summer.

The report of the secretary, A. E. Ogilvie, outlined the activities of the club which included the sponsoring of calf clubs and grants to herd improvement Associations for local Holstein prizes. Several very successful field days had been held. The financial statement showed that the financial condition of the club was healthy and there was a balance of $60.08 on hand.

A. O. H. Colbert of the Dominion Experimental Sta., Rosthern, Sask., gave an interesting and thought-provoking address on Holsteins. He said there was a growing demand for cattle of good type which will wear well and stand the strain of heavy production. He stressed good capacity, strong constitutions and well attached, well balanced udders. The trend today he thought was toward continuous testing of every animal in the herd provided lifetime records under normal conditions on twice-a-day milking which he believed was all to the good.

Prof. J. W. G. McEwan of the University of Sask., thought that the purebred cattle business should be in the hands of a few qualified individuals rather than a large number of individuals that merely multiplied the number of purebred cattle.

Dairy Commissioner, Percy Reed, stressed the fact that first class butter could only be made from first class cream and that weed flavors were the greatest cause of the lowered quality of the 1935 "make" of Saskatchewan butter. Weed seeds were the cause of the worst flavors. He urged them to clean up thoroughly around the stack bottoms before turning cattle on the stubble.

Robert Duck of Regina moved up from vice-president to president this year; Robert Stewart of Regina was elected vice-president, and A. E. Ogilvie of Regina, continues as secretary. Directors, H. Hawkins, Prince Albert; Gordon Loverage, Grenfell; J. A. Thomson, Moose Jaw; W. H. Johnstone, Moose Jaw; J. Wilhelm, Swift Current; J. W. White, Fort San, and V. Lindbach, McLean.

The Saskatchewan Holstein Club each year offers a number of special prizes for winners in the Saskatchewan Greater Average Production Competition sponsored among the Herd Improvement Associations. A silver cup is offered to the owner of the herd of Holstein-Friesians standing highest in this competition. Thos. Hampson, Birch Hills, Sask., won this cup again in 1935 for the third time, and one other year he was second. His average for 7 cows in 1935 was 12,727 lbs. of milk and 471.4 lbs. fat. In this competition D. J. Binnington, Saskatoon, was second, and H. R. Ratzlaff, Dalmeny, third.

Dr. A. H. Campbell, Saskatoon, won the cup offered by the club for owner of a grade cow showing the highest butterfat production in 1935. His cow "Blossom" won it with a production of 14,736 lbs. of milk and 639.7 lbs. of butterfat.

College Mathieu, Gravelbourg, won the silver cup donated by the club for the purebred Holstein cow completing the highest R. O. P. record in the province of Sask., in 1935. Their cow, Calamity Pietje Wayne 186682, at 6 years, produced 20,027 lbs. of milk and 768 lbs. of fat with a test of 3.83% fat.

# Nova Scotia Organization

The Nova Scotia Holstein-Friesian Club, as it was then named, came into being in 1931. The previous summer R. B. Faith, in his capacity as Director of Extension for the Holstein-Friesian Association of Canada, visited the Maritimes and called on many of the breeders and others interested in the breed. Following his visit, the Extension Committee apointed R. A. Profitt, of Freetown, P. E. I., as Fieldman for the Maritimes, and Mr. Profitt undertook the work with all his usual enthusiasm in the Spring of 1931. During that summer nearly every breeder was visited and local breeders' clubs were organized in each of the three provinces. The Nova Scotia group met at the Maritime Winter Fair, Amherst, on the evening of Tuesday, November 10th. R. A. Profitt presided, and outlined the objects of the gathering, and E. L. Eaton served as secretary of the meeting.

On the motion of Arthur E. Dickie, Lower Truro, seconded by E. G. Campbell, Stewiacke East, it was decided to organize the Nova Scotia club. The constitution of the New Brunswick Holstein Club, was read and, with certain minor amendments, adopted for Nova Scotia.

The directors elected at this original meeting were E. G. Campbell, Stewiacke East; Walter S. Dickie, Truro; Charles Munn, Leitches Creek Station; Everett Saunders, North Kingston; Harry Higgins, Fort Lawrence; Scott Trenholm, Grand Pre; and George Dickie, Middle Stewiacke.

At a directors' meeting, just after the organization, E. G. Campbell was selected President, Walter S. Dickie, the Vice President, and E. L. Eaton as Secretary.

At this meeting discussion of possible work for the coming year resulted in three suggestions:

1. A meeting in Truro, at the time of the Nova Scotia Farmers' Association. 2. A summer field day in June or July. 3. United action in the election of the Nova Scotia director for the parent body.

Mr. Profitt continued his work as Fieldman during 1932, and several field days and club shows featured the value of the Holstein breed. In 1933 and 1934 no fieldman was employed and Extension funds were handled by the executive of the provincial club. In these years special prizes were offered to the county exhibitions for purebred bulls and females, and a few of the grade female classes, in addition to those for calf clubs and field days. In 1935 a larger grant from the Extension Committee made it possible to employ a part time fieldman, and Gordon Campbell, son of the first president, E. G. Campbell, was engaged. Junior club shows, field days and county exhibitions were also supported. In 1934 and 1935 the entry fee for the Record of Performance was paid for the members.

The original executive was reelected in 1932 and 1933. At the annual meeting in 1934, the opinion was expressed that, as the interest and support of the members of the old executive was assured, it might strengthen and broaden the organization if others were brought in on the executive. Accordingly, Chas. Munn, Leitches Creek Station, became president, Scott Trenholn, Grand Pre, vice-president, with E. L. Eaton remaining as secretary.

In 1935 the name of the organization was changed to conform to the advice of the parent association, and the title "Nova Scotia Branch, Holstein-Friesian Ass'n. of Canada" was adopted. At this same meeting the office of "Executive Member" was created to be filled automatically by the Dominion Director for the province. At this time Scott Trenholm was elected president, Austin Logan, Amherst Point, vice-president, and the same secretary reelected.

Walter S. Dickie, of the old established firm of Dickie Brothers, Truro, has been the Dominion Director each year since the local branch has been in existence. He has been on the list of judges for Class A shows, also inspector for Selective Registration, and in many other ways has worked quietly and effectively in the interests of the breed.

A record of the early years of the Branch would not be complete without some reference to the departmental men who have helped. The Dominion Livestock Branch representatives, and the Agricultural Representatives of the provincial service, have always been ready and willing to aid in every way. Special mention should perhaps be made of J. A. Steele, Senior Livestock Promotor, Truro; Dr. J. M. Trueman, Principal of the Nova Scotia Agricultural College; and D. R. Kelley, Agricultural Representative for Colchester-Halifax Counties, who has been a director since 1934.

E. L. Eaton, Secretary,

# Le Coin des Eleveurs
## Holstein-Friesian du Canada Français

*Directeur de la Section Française dans le HOLSTEIN-FRIESIAN WORLD*
*R-P. CHARBONNEAU, 357 Blvd. St. Joseph E., Montreal*

### DE LA NECESSITE D'EXTRIPER L'AVORTEMENT INFECTIEUX DES BOVINS

L'avortement infectieux des bovins, que l'on appelle depuis quelques temps la maladie de Bang, existe depuis les siècles les plus reculés, mais ce n'est qu'en 1896 que le Professeur Bang, du Danemark, a réussi à isoler l'organisme qui transmet l'infection et que l'on est parvenu à fâire des progrès réals dans la lutte contre cette maladie. Ce fléau s'attaque non seulement aux bovins, mais aussi à d'autres animaux, et il provoque également chez l'homme un état maladif que l'on appelle la fièvre ondulante. Il sévit dans toutes les parties du monde et cause tous les ans d'immenses pertes aux éleveurs. Les animaux atteints ne meurent pas, mais leur aptitude à la reproduction et leur résistance aux maladies sont réduites à tel point qu'ils ne rapportent plus rien aux propriétaires.

La Division de l'hygiène des animaux du Ministère fédéral de l'Agriculture, met sont ses moyens à la disposition des éleveurs, et déjà, grâce à son nouveau système de lutte contre l'avortement infectieux, un grand nombre de troupeaux ont été débarrassés de cette maladie. Il y a actuellement quelque 13,000 troupeaux sous surveillance. Comme la maladie se transmet d'une bête infectée à une bête saine, la plupart des acheteurs exigent un certificat établissant que l'animal acheté a subi une épreuve satisfaisante, et beaucoup exigent également une preuve que le troupeau entier est sain.

Dans le commerce d'exportation tous les animaux d'un type laitier ou destinés à la reproduction qui sont exportés sur la Grande Bretagne doivent avoir passé une épreuve satisfaisante, et presque tous Etats de l'Union américaine imposent la même condition. Jusqu'ici le Ministère de l'Agriculture des Etats-Unis n'a pas imposé de restrictions sur les animaux importés, mais à partir du 1er janvier 1936, tous les bovins agés de six mois ou plus, sauf ceux qui sont destinés à l'abatage immédiat, les boeufs ou les génisses châtrés, ou les sujets destinés à la paissance ou à l'engraissement, qui ne sont pas d'un type laitier ou d'un type reproducteur, devront être accompagnés d'un certificat signé ou endossé par un vétérinaire officiel du pays d'origine, attestant que les animaux ont été soumis à l'épreuve pour l'avortement infectieux au cours des 60 jours qui précèdent leur exportation et que cette épreuve a donné des résultats négatifs.

Il est donc évident que les éleveurs qui produisent des animaux pour la vente devraient prendre les dispositions nécessaires pour débarrasser leurs animaux de cette maladie. La Division de l'hygiène des animaux a fait de longues recherches sur cette question et elle est en mesure de donner aux propriétaires l'aide nécessaire qu'elle fournit gratuitement.

---

### LETTRE DE SASKATCHEWAN

Collège Mathieu,
Gravelbourg, le 13 décembre 1935

Monsieur R. P. Charbonneau,
Secrétaire de l'Association
Holstein de Québec,
Montréal

Cher Monsieur,

Vous excuserez bien la liberté que je prends de vous écrire, moi qui suis un inconnu pour vous.

J'ai lu dans le "Holstein Friesian World" que votre association a publié une brochurette concernant les débuts de l'élevage du bétail Holstein. J'aimerais beaucoup tenir cette brochure; je sais qu'elle est bien faite, et du reste je tiens à être au courant des bonnes méthodes d'élevage.

Il y a cinq ans que nous avons commencé l'élevage du bétail Holstein pur-sang. C'est donc dire que nous ne sommes encore qu'au début, d'autant plus que nous avons commis quelques erreurs que nous prendrons du temps à racheter. Mais nous aspirons à bien. Nous avons deux très bonnes laitières de fondation, l'une vient de finir une période d'une année avec 20,027 lbs. de lait, 768 lbs. de gras, 3.83 de pourcentage. Et nous avons eu l'heur d'acheter, il y a deux ans, un très bon reproducteur, fils du fameux "La Vata Echo DeKol de Harold Steves B. C.

Je viens d'acheter de Colony Farm Essondale un jeune veau de quatre mois, fils de Romeo Mildred Colantha 6ème dont la descendance est remarquable.

C'est vous dire nos aspirations, mais nous ne faisons encore que jeter des bases.

Je me crois en droit aussi de vous féliciter sincèrement d'avoir obtenu, dans le Holstein Friesian World, une page française. C'est réellement un succès notable et significatif d'un progrès chez les nôtres, dans l'élevage du bon bétail. Trop longtemps ils sont demeurés dans la routine, et donc à l'arrière plan. Mais je vois avec plaisir et orgueil qu'ils commencent à se tailler une place honorable. L'Exposition de Québec a présenté de beaux sujets; et les MM. Legault de St. Hermas se sont bien placés à Toronto, à l'Exposition Royale. C'est quand les nôtres pourront se mesurer avec avantage avec messieurs les Anglais qu'on leur reconnaîtra leur droit à la vie nationale. C'est pourquoi, je dis que cette page française dans le Holstein Friesian World est significative de progrès. C'est parceque les nôtres donnent signe de vie et de capacité qu'on reconnait droit de cité à leur langue.

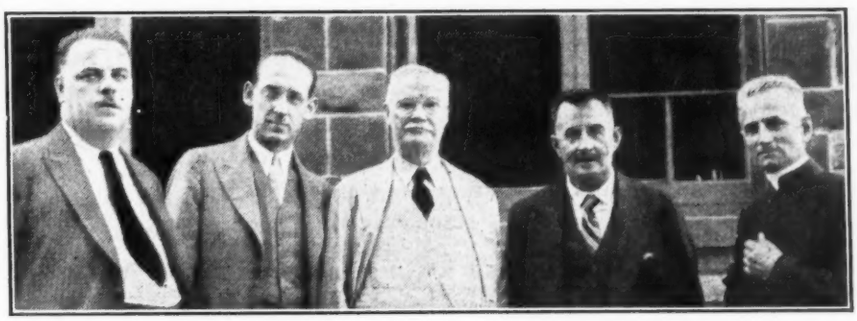
Je reçois régulièrement le "Holstein Friesian World" que je trouve intéressant et instructif. Je le lis maintenant avec plus d'intérêt depuis que la vieille province et sa langue y parlent de leur progrès.

J'attends avec anxiété le numéro de janvier pour lire en français le rapport de l'Exposition Royale de Toronto. Vous savez, ici, dans les conditions où nous sommes, l'anglais nous est plus que familier, mais on comprend toujours mieux en français.

Je demeure,

Votre dévoué en N. S. & M. I.
Adélard Beauchamp, O. M. I.
N. de la R.

Cette lettre parle par elle-même. Qu'il nous soit permis de dire un merci sincère à l'auteur et de souhaiter la bienvenue à tous nos confrères éleveurs d'Holsteins de l'Ouest Canadien, à nous dire leurs impression et les progrès qu'ils font.



**SORATEURS AU PIQUE-NIQUE HOLSTEIN**
(Speakers at the Holstein Field Day)
Mount Victoria Farms, Hudson Heights, Quebec
De gauche a droite (From left to right): R. P. Charbonneau, Montreal, Sec'y Geo. M. Clemons, Brantford, T. B. MacCauley, Hudson Heights, J. H. MacKenzie, Lachute, Rev. D. Godin, Ste. Therese.

## SEMI-OFFICIAL RECORDS OF HOLSTEIN-FRIESIAN COWS
### Records officiels des Vaches Holstein-Friesian
### From February 1st to February 29th, 1936
### Du Ier au 29 février 1936

| | Name and Number of Cow<br>Nom et numero de la vache | Age<br>Yrs. Days<br>Ans. Jrs. | | Milk<br>Lbs.<br>Lait | Per<br>ct. fat<br>Gras | Fat<br>Lbs.<br>Gras | But. Lbs.<br>80% Fat<br>Beurre | Milked per day<br>Traites par jrs<br>4 times | 3 times |
|---|---|---|---|---|---|---|---|---|---|
| | **Mature Class, Classe Adulte** | | | | | | | | |
| 1. | **Alexandra Verona Colantha 208846 (Carnation Romeo DeKol)**<br>Tranquille Sanatorium Farm, Tranquille, B. C. | 5 | | 23786.0 | 3.39 | 807.00 | 1008.75 | | 365 |
| 2. | **Bessie Korndyke Gerben 189135 (Diamond Pietertje Gerben)**<br>Ontario Reformatory, Guelph, Ont. | 7 | | 20077.0 | 3.28 | 659.00 | 823.75 | | 31 |
| 3. | **Alderley Muriel Posch 195889 (Kew Farm Prince McKinley)**<br>Heather Bank Estates Limited, Cobble Hill, B. C. | 5 | | 20293.0 | 3.22 | 654.00 | 817.50 | | 155 |
| 4. | **Hays' Clementine Rag Apple 201327 (Montvic Rag Apple Pontiac)**<br>Hays & Co. Ltd., Calgary, Alta. | 5 | | 15568.0 | 3.97 | 618.00 | 772.50 | | 365 |
| 5. | **Colony Korndyke Wayne 212882 (Colony Koba McKinley 19th)**<br>Colony Farm, Essondale, B. C. | 5 | | 19122.0 | 3.19 | 610.00 | 762.50 | | 330 |
| 6. | **Alexandra Lady Ormsby 120499 (Sir Ormsby Colantha Banostine 13th)**<br>Tranquille Sanatorium Farm, Tranquille, B. C. | 10 | | 17101.0 | 3.56 | 608.00 | 760.00 | | 365 |
| 7. | **Alexandra Fairy Gem 173341 (Maplecrest DeKol Henry)**<br>Tranquille Sanatorium Farm, Tranquille, B. C. | 6 | | 17607.0 | 3.41 | 601.00 | 751.25 | | 343 |
| 8. | **Strathmore Lassie Korndyke 143402 (Colony Morag McKinley)**<br>C. P. R. Demonstration Farm, Strathmore, Alta. | 9 | | 16469.0 | 3.62 | 597.00 | 746.25 | | 364 |
| 9. | **Hays' Alcartra Rag Apple 235697 (Montvic Rag Apple Hartog)**<br>Hays & Co. Ltd., Calgary, Alta. | 5 | | 18220.0 | 3.26 | 594.00 | 742.50 | | 365 |
| 10. | **Hays' Ella Ormsby 163147 (Hollyhock Sir Ormsby Bleeker)**<br>Hays & Co. Ltd., Calgary, Alta. | 8 | | 14105.0 | 3.87 | 546.00 | 682.50 | | 365 |
| 11. | **Amulree Snow Posch 202610 (Springbank Snow Sylvius)**<br>Hon. T. A. Crerar, Clandeboye, Man. | 5 | | 13836.0 | 3.40 | 471.00 | 588.75 | | 238 |
| 12. | **Alexandra Koba Burke 187757 (Colony Koba McKinley 32nd)**<br>Tranquille Sanatorium Farm, Tranquille, B. C. | 6 | | 12448.0 | 3.66 | 455.00 | 568.75 | | 365 |
| | **Four-Year-Class, Classe, 4 Ans** | | | | | | | | |
| 1. | **Hays' Trixie Prilly 2nd 211984 (Montvic Rag Apple DeKol)**<br>Hays & Co. Ltd., Calgary, Alta. | 4 | 137 | 23508.0 | 3.46 | 813.00 | 1016.25 | | 365 |
| 2. | **Colony Jannek Ormsby Hello 223313 (Hazelwood Hello Sir Bessie)**<br>Colony Farm, Essondale, B. C. | 4 | 72 | 20766.0 | 3.42 | 710.00 | 887.50 | | 365 |
| 3. | **Tranquille Birdie DeKol 221265 (Carnation Romeo DeKol)**<br>Tranquille Sanatorium Farm, Tranquille, B. C. | 4 | 144 | 20410.0 | 3.12 | 637.00 | 796.25 | | 365 |
| 4. | **Colony Poetess Beets 218736 (Carnation Romeo Posch)**<br>Colony Farm, Essondale, B. C. | 4 | 262 | 20180.0 | 3.08 | 621.00 | 776.25 | | 365 |
| 5. | **Colony Clothilde Abbekerk Hello 222879 (Hazelwood Hello Sir Bessie)**<br>Colony Farm, Essondale, B. C. | 4 | 194 | 17319.0 | 3.42 | 592.00 | 740.00 | | 365 |
| 6. | **Colony Miranda Beets 223308 (Carnation Romeo Posch)**<br>Colony Farm, Essondale, B. C. | 4 | 121 | 17669.0 | 3.14 | 555.00 | 693.75 | | 360 |
| 7. | **Colony Julip Hello Vida 222881 (Strathmore Wayne McKinley)**<br>Colony Farm, Essondale, B. C. | 4 | 219 | 15386.0 | 3.57 | 549.00 | 686.25 | | 298 |
| 8. | **Cedar Dale Pansy Pabst 230234 (Sir Pansy Segis)**<br>M. J. Tamblyn, Orono, Ont. | 4 | 291 | 14852.0 | 3.62 | 538.00 | 672.50 | | 230 |
| 9. | **Mount Blow Daisy Abbekerk 235594 (Abbekerk Sylvius Lad 41st)**<br>Norman Paul, Almonte, Ont. | 4 | 201 | 12364.0 | 3.96 | 490.00 | 612.50 | | 39 |
| 10. | **Colony Cyclone Bessie Hello 223311 (Hazelwood Hello Sir Bessie)**<br>Colony Farm, Essondale, B. C. | 4 | 226 | 15937.0 | 3.01 | 479.00 | 598.75 | | 365 |
| 11. | **Colony Madam B. Colantha 224065 (Sir Romeo Mildred Colantha 6th)**<br>Colony Farm, Essondale, B. C. | 4 | 204 | 12460.0 | 3.76 | 469.00 | 586.25 | | 343 |
| 12. | **Watsonia Susie Abbekerk 225387 (Abbekerk Sylvius Lad 3rd)**<br>J. Stanley Watson, Woodbridge, Ont. | 4 | 271 | 11846.0 | 3.50 | 415.00 | 518.75 | | 59 |
| | **Three-Year-Class, Classe, 3 Ans** | | | | | | | | |
| 1. | **Echo Prima 237051 (Pioneer Duke Gift Ormsby)**<br>Ecole Moyenne d'Agriculture de Rimouski, Rimouski, Que. | 3 | 287 | 22615.0 | 3.39 | 767.00 | 958.75 | 330 | 35 |
| 2. | **Colony Faforit Koba Hello 241310 (Hazelwood Hello Sir Bessie)**<br>Colony Farm, Essondale, B. C. | 3 | 198 | 16745.0 | 3.43 | 574.00 | 717.50 | | 365 |
| 3. | **Colony Poetess Aaggie Wayne 236768 (Colony Koba McKinley 64th)**<br>Colony Farm, Essondale, B. C. | 3 | 286 | 15874.0 | 3.12 | 495.00 | 618.75 | | 290 |
| 4. | **Tranquille Lady DeKol Colantha 236330 (Carnation Romeo DeKol)**<br>Tranquille Sanatorium Farm, Tranquille, B. C. | 3 | 204 | 14760.0 | 3.14 | 464.00 | 580.00 | | 357 |
| 5. | **Colony Sadie Vale Hello 241309 (Hazelwood Hello Sir Bessie)**<br>Colony Farm, Essondale, B. C. | 3 | 206 | 13441.0 | 3.09 | 415.00 | 518.75 | | 365 |
| | **Two-Year-Class, Classe, 2 Ans** | | | | | | | | |
| 1. | **Colony Wayne Koba Colantha 256372 (Sir Romeo Mildred Colantha 6th)**<br>Colony Farm, Essondale, B. C. | 2 | 268 | 18304.0 | 3.76 | 689.00 | 861.25 | 307 | 53 |
| 2. | **Colony Madam Hello Colantha 256384 (Sir Romeo Mildred Colantha 6th)**<br>Colony Farm, Essondale, B. C. | 2 | 186 | 17658.0 | 3.57 | 630.00 | 787.50 | 324 | 5 |
| 3. | **Belle Rose De St. Thomas 291828 (Des Monts John Abbekerk)**<br>Lucien Gauthier, St. Thomas d'Aquin, Que. | 2 | 117 | 15074.0 | 3.82 | 576.00 | 720.00 | | 286 |
| 4. | **Hays' DeKol Queen Sylvia 255339 (Montvic Rag Apple DeKol)**<br>Hays & Co. Ltd., Calgary, Alta. | 2 | 283 | 15582.0 | 3.61 | 563.00 | 703.75 | | 365 |
| 5. | **Hays' Silver DeKol 252730 (Montvic Rag Apple DeKol)**<br>Hays & Co. Ltd., Calgary, Alta. | 2 | 356 | 16625.0 | 3.34 | 555.00 | 693.75 | | 365 |
| 6. | **Hays' Joan Wayne 255328 (Hays' Sir Prilly Wayne)**<br>Hays & Co. Ltd., Calgary, Alta. | 2 | 229 | 14915.0 | 3.61 | 538.00 | 672.50 | | 365 |
| 7. | **Colony Morag Beets 256364 (Carnation Romeo Posch)**<br>Colony Farm, Essondale, B. C. | 2 | 255 | 14976.0 | 3.56 | 533.00 | 666.25 | 148 | 217 |
| 8. | **Alice Alcartra Segis Lass 270946 (Banostine Segis Alcartra Lad)**<br>J. J. E. McCague, Alliston, Ont. | 2 | 63 | 14500.0 | 3.59 | 520.00 | 650.00 | | 31 |
| 9. | **Tranquille La Vata M. Colantha 253612 (Carnation Romeo DeKol)**<br>Tranquille Sanatorium Farm, Tranquille, B. C. | 2 | 248 | 14595.0 | 3.51 | 512.00 | 640.00 | | 365 |
| 10. | **Frasea Ormsby Segis 244892 (Colony Koba McKinley 37th)**<br>J. Grauer & Sons, Limited, Eburne, B. C. | 2 | 328 | 14108.0 | 3.40 | 480.00 | 600.00 | | 305 |
| 11. | **Colony Poetess Abbekerk Colantha 256382 (Sir Romeo Mildred Colantha 6th)**<br>Colony Farm, Essondale, B. C. | 2 | 192 | 15334.0 | 3.12 | 479.00 | 598.75 | | 365 |
| 12. | **Selkirk Dairymaid Calamity 252393 (Amulree Etta Calamity Count)**<br>Hospital for Mental Diseases, Selkirk, Man. | 2 | 209 | 12992.0 | 3.58 | 465.00 | 581.25 | | 365 |
| 13. | **Amulree Fairie DeKol 249418 (Francy Pontiac DeKol)**<br>Hon. T. A. Crerar, Clandeboye, Man. | 2 | 219 | 14720.0 | 3.15 | 463.00 | 578.75 | | 334 |

| Name and Number of Cow<br>Nom et numero de la vache | Age Yrs. Ans. | Age Days Jrs. | Milk Lbs. Lait | Per ct. fat Gras | Fat Lbs. Gras | But. Lbs. 80% Fat Beurre | Milked per day Traites par jrs 4 3 times |
|---|---|---|---|---|---|---|---|
| 14. **Hays' Mavourney Wayne 271079 (Hays' Rag Apple Wayne)** ..... | 2 | 9 | 10931.0 | 4.03 | 441.00 | 551.25 | 365 |
| Hays & Co. Ltd., Calgary, Alta. | | | | | | | |
| 15. **Reine De St. Thomas 291827 (Des Monts John Abbekerk)** ..... | 2 | 157 | 13197.0 | 3.27 | 432.00 | 540.00 | 233 |
| Lucien Gauthier, St. Thomas d'Aquin, Que. | | | | | | | |
| 16. **Charmante De St. Thomas 291830 (Des Monts John Abbekerk)** .... | 2 | 77 | 11701.0 | 3.37 | 394.00 | 492.50 | 209 |
| Lucien Gauthier, St. Thomas d'Aquin, Que. | | | | | | | |
| 17. **Rose De St. Thomas 291829 (Des Monts John Abbekerk)** ..... | 2 | 120 | 11723.0 | 3.33 | 390.00 | 487.50 | 239 |
| Lucien Gauthier, St. Thomas d'Aquin, Que. | | | | | | | |
| 18. **Welsford Girl Jewel 273138 (Lonsdale Jewel Fowler)** ..... | 1 | 346 | 10679.0 | 3.32 | 355.00 | 443.75 | 31 |
| Fowler Brothers, Welsford, N. B. | | | | | | | |
| **SUBDIVISION B.** | | | | | | | |
| **Mature Class, Classe Adulte** | | | | | | | |
| 1. **Netherland Sylva Pontiac 239147 (King Sylva Pontiac Buello)** ..... | 7 | | 20454.0 | 3.57 | 730.00 | 912.50 | |
| Harold James, Sarnia, Ont. | | | | | | | |
| 2. **Princess DeKol Plus 174101 (Glen Plus Burke)** ..... | 7 | | 18313.0 | 3.48 | 637.00 | 796.25 | |
| Les Reverends Peres Oblats, Winnipeg, Man. | | | | | | | |
| 3. **Hickory's Jane Ormsby 179921 (Sir Ormsby Hengerveld Ideal)** .... | 6 | | 18116.0 | 3.44 | 623.00 | 778.75 | |
| Ontario Hospital, Hamilton, Ont. | | | | | | | |
| 4. **O. A. C. Cornucopia Colantha 2nd 152407 (Pioneer King Toitilia)** ... | 6 | | 18189.0 | 3.36 | 612.00 | 765.00 | |
| Ontario Agricultural College, Guelph, Ont. | | | | | | | |
| 5. **Walkerside Larkspur 166570 (Walkerside Canary Mercena)** ..... | 8 | | 17187.0 | 3.52 | 605.00 | 756.25 | |
| Walker Farms Limited, Walkerville, Ont. | | | | | | | |
| 6. **Dutchy Abbekerk 200447 (Prospect Segis Abbekerk)** ..... | 6 | | 20245.0 | 2.97 | 601.00 | 751.25 | |
| John Steckle, Kitchener, Ont. | | | | | | | |
| 7. **Tidy Witzyde 209267 (Glenview Paul Witzyde)** ..... | 5 | | 15072.0 | 3.97 | 598.00 | 747.50 | |
| George C. Bell, Sarnia, Ont. | | | | | | | |
| 8. **Tensen Change Posch 143064 (Sir Tensen Canary Posch)** ..... | 9 | | 15466.0 | 3.85 | 595.00 | 743.75 | |
| T. O. Dolson, Brampton, Ont. | | | | | | | |
| 9. **Fayne Korndyke Susie 233460 (King Leta Korndyke)** ..... | 5 | | 16210.0 | 3.66 | 593.00 | 741.25 | |
| R. C. Given, Georgetown, Ont. | | | | | | | |
| 10. **Elm Alma Wayne 217468 (Lynwood Posch Wayne)** ..... | 5 | | 14460.0 | 3.85 | 557.00 | 696.25 | |
| R. Ray McLaughlin, Oshawa, Ont. | | | | | | | |
| 11. **Pollyanna Fayne Lass 189078 (Sovereign Dutchland Fayne)** ..... | 6 | | 16315.0 | 3.33 | 544.00 | 680.00 | |
| Fred L. Schell, Woodstock, Ont. | | | | | | | |
| 12. **Mountain View Toitilla Burke 198449 (Millbrook Burke Fobes)** .... | 6 | | 15382.0 | 3.49 | 537.00 | 671.25 | |
| Allen H. Francis, Renfrew, Ont. | | | | | | | |
| 13. **Flossie Burke Alcartra 213922 (Lonelm King Alcartra)** ..... | 5 | | 16368.0 | 3.26 | 534.00 | 667.50 | |
| Stanley B. Watson, Agincourt, Ont. | | | | | | | |
| 14. **Hilda Keyes Canary 130599 (Homestead Canary Boy)** ..... | 10 | | 12515.0 | 4.12 | 516.00 | 645.00 | |
| Courtney B. Lusby, Amherst, N. S. | | | | | | | |
| 15. **Thelma Canary Pontiac 213217 (Pontiac Sylvius Canary)** ..... | 5 | | 16950.0 | 3.04 | 515.00 | 643.75 | |
| William Marshall & Sons, Woodstock, Ont. | | | | | | | |
| 16. **Sadie Creator Korndyke 180215 (Cedar Dale Creator Ormsby)** ..... | 7 | | 13582.0 | 3.78 | 514.00 | 642.50 | |
| J. D. Stevens, Bowmanville, Ont. | | | | | | | |
| 17. **Abbekerk Alcartra Snow 165978 (Springbank Snow Lad)** ..... | 7 | | 14689.0 | 3.47 | 509.00 | 636.25 | |
| Edwin S. Eby, Kitchener, Ont. | | | | | | | |
| 18. **Eastwood Daisy Champion 154239 (Eastwood Sir Wayne)** ..... | 8 | | 14975.0 | 3.37 | 504.00 | 630.00 | |
| Fred L. Schell, Woodstock, Ont. | | | | | | | |
| 19. **Woodruff Laura Champion 189395 (Count Ormsby Fayne)** ..... | 7 | | 13214.0 | 3.74 | 494.00 | 617.50 | |
| F. W. Townsend, Belwood, Ont. | | | | | | | |
| 20. **Amulree Snow Queen 171924 (Springbank Snow Sylvius)** ..... | 7 | | 12918.0 | 3.81 | 492.00 | 615.00 | |
| Ted L. Townsend, Winnipeg, Man. | | | | | | | |
| 21. **Min Silverbell Abbekerk 206246 (Abbekerk Sylvius Lad 18th)** ..... | 5 | | 13626.0 | 3.54 | 482.00 | 602.50 | |
| Eden Martin, Waterloo, Ont. | | | | | | | |
| 22. **Pinegrove Grace DeKol 213764 (King Sylvius Bos)** ..... | 5 | | 12876.0 | 3.69 | 475.00 | 593.75 | |
| Beaven Brothers, Prescott, Ont. | | | | | | | |
| 23. **Daleford Artis Pontiac 122024 (U. A. Pontiac King)** ..... | 11 | | 14129.0 | 3.31 | 468.00 | 585.00 | |
| J. W. Hosford, South Edmonton, Alta. | | | | | | | |
| 24. **Segis A. Jemima 208757 (Lienroc King Jemima Sylvius)** ..... | 5 | | 14357.0 | 3.22 | 462.00 | 577.50 | |
| John Steckle, Kitchener, Ont. | | | | | | | |
| 25. **Avalon Wayne Duchess 217440 (Avalon Pontiac Pietertje)** ..... | 6 | | 12417.0 | 3.70 | 460.00 | 575.00 | 30 |
| E. H. Carnahan, Meaford, Ont. | | | | | | | |
| 26. **Johanna Korndyke Countess 109933 (Hill-Crest Korndyke Count)** .. | 11 | | 15016.0 | 3.06 | 459.00 | 573.75 | |
| Ontario Ladies' College, Whitby, Ont. | | | | | | | |
| 27. **Jean Artis Kalmar 202526 (Captain Korndyke Kalmar)** ..... | 5 | | 12867.0 | 3.56 | 458.00 | 572.50 | |
| Mrs. A. B. Colville, St. Henri de Mascouche, Que. | | | | | | | |
| 28. **Hengerveld Jemima Posch 205517 (Champion Hengerveld Posch)** .. | 6 | | 14143.0 | 3.23 | 457.00 | 571.25 | |
| Estate of Henry Rennie, Kemptville, Ont. | | | | | | | |
| 29. **Snow Keyes Segis 213272 (Snow DeKol Lad)** ..... | 5 | | 12727.0 | 3.43 | 437.00 | 546.25 | |
| Edwin S. Eby, Kitchener, Ont. | | | | | | | |
| 30. **Woodview Althea Posch 200975 (Paul Echo Colanthus)** ..... | 6 | | 12379.0 | 3.44 | 426.00 | 532.50 | |
| William Marshall & Sons, Woodstock, Ont. | | | | | | | |
| 31. **Sealhurst Susie 211893 (King Susie Mercena)** ..... | 6 | | 14614.0 | 2.89 | 422.00 | 527.50 | |
| Ted L. Townsend, Winnipeg, Man. | | | | | | | |
| 32. **Koba McKinley Westport 187770 (Colony Koba McKinley 19th)** ... | 6 | | 14631.0 | 2.82 | 413.00 | 516.25 | |
| J. W. Hosford, South Edmonton, Alta. | | | | | | | |
| 33. **Sealhurst Rosie Colantha 210113 (King Susie Mercena)** ..... | 6 | | 12458.0 | 3.28 | 408.00 | 510.00 | |
| Ted L. Townsend, Winnipeg, Man. | | | | | | | |
| **Four-Year-Class, Classe, 4 Ans** | | | | | | | |
| 1. **Car Born Gerben Fayne 230983 (Sir Walker Canary Fayne)** ..... | 4 | 324 | 16508.0 | 3.80 | 628.00 | 785.00 | |
| G. H. Walker, Port Perry, Ont. | | | | | | | |
| 2. **Limehouse Brownie 221079 (Lienroc Bob Korndyke)** ..... | 4 | 286 | 15717.0 | 3.76 | 591.00 | 738.75 | 30 |
| J. J. E. McCague, Alliston, Ont. | | | | | | | |
| 3. **Olive Sylvia DeKol 230283 (Judge Lenox DeKol)** ..... | 4 | 284 | 14426.0 | 4.05 | 584.00 | 730.00 | |
| M. McDowell, Oxford Centre, Ont. | | | | | | | |
| 4. **Cobequid Hartog Countess 217321 (Cobequid Hartog King)** ..... | 4 | 222 | 16871.0 | 3.37 | 568.00 | 710.00 | |
| Dyment Brothers, Dundas, Ont. | | | | | | | |
| 5. **Bonanza Creamena Abbekerk 227828 (Abbekerk Sylvius Lad 18th)** .. | 4 | 281 | 15661.0 | 3.50 | 548.00 | 685.00 | |
| Eden Martin, Waterloo, Ont. | | | | | | | |
| 6. **Echo Ormsby Irene 230497 (Woodland Piebe Ormsby King)** ..... | 4 | 145 | 16385.0 | 3.31 | 542.00 | 677.50 | |
| Edwin S. Eby, Kitchener, Ont. | | | | | | | |
| 7. **Lady Jeffrey 216952 (Butter Baron Abbekerk)** ..... | 4 | 347 | 14644.0 | 3.59 | 525.00 | 656.25 | |
| Wilfrid Wilson, Windham Centre, Ont. | | | | | | | |
| 8. **Rag Apple Zozo Rooker 224449 (Montvic Rag Apple Korndyke)** .... | 4 | 290 | 13143.0 | 3.71 | 487.00 | 608.75 | |
| Estate of Thomas Campbell, Vernon, Ont. | | | | | | | |
| 9. **Pickaway Abbekerk Sylvia 229040 (Abbekerk Sylvius Lad 22nd)** .. | 4 | 58 | 13177.0 | 3.69 | 486.00 | 607.50 | |
| W. E. Shaver, Alberton, Ont. | | | | | | | |
| 10. **Osage Orange Creamelle 241491 (Dutchland Ormsby Korndyke)** ..... | 4.. | 340 | 12384.0 | 3.82 | 473.00 | 591.25 | |
| Dr. Charles N. Blanshard, Freeman, Ont. | | | | | | | |
| 11. **Topsy Bloomfield Alcartra 245172 (Sir Bloomfield Alcartra)** ..... | 4 | 238 | 14145.0 | 3.27 | 463.00 | 578.75 | |
| A. G. Rosamond, Almonte, Ont. | | | | | | | |
| 12. **Posch Ormsby Nellie 240871 (Sir Joseph Francy)** ..... | 4 | 75 | 11592.0 | 3.59 | 416.00 | 520.00 | |
| Estate of Joseph W. Snyder, Waterloo, Ont. | | | | | | | |
| 13. **Posch Echo Canary 248292 (Posch Abbekerk Calamity)** ..... | 4 | 271 | 11750.0 | 3.51 | 413.00 | 516.25 | |
| Josiah Darlington, Todmorden, Ont. | | | | | | | |
| 14. **Darling Lady Korndyke 239304 (Korndyke Pontiac Toitilla)** ..... | 4 | 60 | 11220.0 | 3.68 | 413.00 | 516.25 | |
| Estate of Christopher Cox, Bowmanville, Ont. | | | | | | | |

| | Name and Number of Cow<br>Nom et numero de la vache | Age<br>Yrs. Ans. | Days<br>Jrs. | Milk<br>Lbs.<br>Lait | Per<br>ct. fat<br>Gras | Fat<br>Lbs.<br>Gras | But. Lbs.<br>80% Fat<br>Beurre | Milked per day<br>Traites par jrs<br>4 3<br>times |
|---|---|---|---|---|---|---|---|---|
| 15 | **Nellie Burke DeKol 236184 (Ivan Burke Posch)**<br>F. Pelletterio, Milton, Ont. | 4 | 121 | 11684.0 | 3.46 | 404.00 | 505.00 | |
| | **Three-Year-Class, Classe, 3 Ans** | | | | | | | |
| 1. | **Rowsdale Dewdrop Keyes 252825 (Rowsdale Calamity Posch)**<br>G. R. Row, Currie's Crossing, Ont. | 3 | 265 | 16963.0 | 3.37 | 571.00 | 713.75 | |
| 2. | **Daleford Tina Posch 236287 (Colebrook Butter Boy Cornucopia)**<br>J. W. Hosford, South Edmonton, Alta. | 3 | 300 | 15424.0 | 3.53 | 545.00 | 681.25 | |
| 3. | **Jessie DeKol Burke 251541 (Sir Dutchland DeKol Burke)**<br>C. S. Hinrichs, Galt, Ont. | 3 | 53 | 14446.0 | 3.59 | 519.00 | 648.75 | |
| 4. | **Daisy Lenox Abbekerk 248891 (Judge Lenox DeKol)**<br>M. McDowell, Oxford Centre, Ont. | 3 | 286 | 14282.0 | 3.47 | 496.00 | 620.00 | |
| 5. | **Rag Apple Ormsby Pontiac 244757 (Gouden Bank Pontiac Ormsby)**<br>Roy W. Jones, Athens, Ont. | 3 | 250 | 12727.0 | 3.89 | 495.00 | 618.75 | |
| 6. | **Ruth Echo Ormsby 244758 (Gouden Bank Pontiac Ormsby)**<br>Roy W. Jones, Athens, Ont. | 3 | 255 | 13318.0 | 3.60 | 479.00 | 598.75 | |
| 7. | **Irene Veeman Ostrog 272735 (Major Rauwerd Veeman)**<br>William Ostrander, Ostrander, Ont. | 3 | 7 | 13395.0 | 3.38 | 453.00 | 566.25 | |
| 8. | **Banostine Princess Posch 249967 (Rowsdale Calamity Posch)**<br>G. R. Row, Currie's Crossing, Ont. | 3 | 294 | 14005.0 | 3.18 | 446.00 | 557.50 | |
| 9. | **Ellee De Liesse 236727 (Ellebal de Liesse)**<br>Hubert Cossette, Herouxville, Que. | 3 | 335 | 11563.0 | 3.82 | 442.00 | 552.50 | |
| 10. | **Molly Abbekerk Countess 257569 (Sir Henry Abbekerk Plus)**<br>Howard Callbeck, North Tryon, P. E. I. | 3 | 96 | 11476.0 | 3.79 | 435.00 | 543.75 | |
| 11. | **Mabel Mercena Pauline 246537 (Count Paul Netherland Posch 3rd)**<br>E. W. M. Snyder, Waterloo, Ont. | 3 | 82 | 11121.0 | 3.91 | 435.00 | 543.75 | |
| 12. | **Cornelia Rooker Abbekerk 257570 (Sir Henry Abbekerk Plus)**<br>Howard Callbeck, North Tryon, P. E. I. | 3 | 32 | 11170.0 | 3.84 | 429.00 | 536.25 | |
| 13. | **Cornelia Ormsby of Mastai 245088 (Cobequid Ormsby Paul)**<br>L'Hopital St. Michel-Archange, Mastai, Que. | 3 | 286 | 12056.0 | 3.37 | 406.00 | 507.50 | |
| 14. | **Bonivue Sybil Echo 257760 (Springbank Snow Echo Lad)**<br>Ernest Greenly, Woodstock, Ont. | 3 | 71 | 11057.0 | 3.59 | 397.00 | 496.25 | |
| 15. | **Highgrove Lady Echo 270704 (Kerihill Prince Echo 3rd)**<br>Dyment Brothers, Dundas, Ont. | 3 | 255 | 11299.0 | 3.50 | 395.00 | 493.75 | |
| 16. | **Double Posch Pauline Sunbeam 272530 (Amulree Snow Posch Sylvius)**<br>Ted L. Townsend, Winnipeg, Man. | 3 | 211 | 12247.0 | 3.21 | 393.00 | 491.25 | |
| 17. | **Paula Wayne of Mastai 228769 (Cobequid Ormsby Paul)**<br>Gedeon Larochelle, St. Isidore Dorchester, Que. | 3 | 329 | 10941.0 | 3.53 | 386.00 | 482.50 | |
| 18. | **Kenview Toitilla Snow 257116 (King Snow Toitilla 27th)**<br>Gordon Hunter, Kenton, Man. | 3 | 10 | 11216.0 | 3.40 | 381.00 | 476.25 | |
| 19. | **Glenroe Jemima Segis 277889 (King Posch Abbekerk Bob)**<br>William Marshall & Sons, Woodstock, Ont. | 3 | 49 | 10801.0 | 3.49 | 377.00 | 471.25 | |
| 20. | **Tint Bute Colantha 253935 (Walkerside Bute)**<br>Walker Farms Limited, Walkerville, Ont. | 3 | 10 | 11829.0 | 3.09 | 366.00 | 457.50 | |
| 21. | **Elmleaf Re-Echo Daisy 251464 (Springbank Re-Echo Prince)**<br>Lambert P. Wigle, Kingsville, Ont. | 3 | 83 | 12025.0 | 2.95 | 355.00 | 443.75 | |
| 22. | **Abbekerk Susie 250721 (Woodruff King Abbekerk)**<br>Estate of Joseph W. Snyder, Waterloo, Ont. | 3 | 104 | 10432.0 | 3.36 | 350.00 | 437.50 | |
| | **Two-Year-Class, Classe, 2 Ans** | | | | | | | |
| 1. | **Posch Mary Wayne 265223 (Elm Posch Wayne)**<br>R. Ray McLaughlin, Oshawa, Ont. | 2 | 252 | 14454.0 | 3.77 | 545.00 | 681.25 | |
| 2. | **Elm Beets Wayne Eco 276254 (Eco-Sylv Segis Pontiac)**<br>R. Ray McLaughlin, Oshawa, Ont. | 2 | 78 | 14033.0 | 3.78 | 531.00 | 663.75 | |
| 3. | **College View Rag Apple Maud 274466 (Montvic Baron Rag Apple)**<br>J. D. Gale, Guelph, Ont. | 2 | 31 | 12526.0 | 3.82 | 478.00 | 597.50 | |
| 4. | **Matchless Canary Mercedes 262714 (Strathmore Matchless Wayne)**<br>Arbogast Brothers, Sebringville, Ont. | 2 | 168 | 12355.0 | 3.76 | 464.00 | 580.00 | |
| 5. | **Joan Colantha Francy 261300 (Sir Francy Korndyke Colanthus)**<br>Les Reverends Peres Oblats, Winnipeg, Man. | 2 | 288 | 14014.0 | 3.28 | 459.00 | 573.75 | |
| 6. | **Lady Lyons Abbekerk Cora 277513 (Colanthus Abbekerk Rauwerd)**<br>George Cooper, Willowdale, Ont. | 2 | 81 | 12641.0 | 3.55 | 449.00 | 561.25 | |
| 7. | **Fayne Johanna Alcartra 263267 (Fayne Toitilla Korndyke)**<br>Estate of Christopher Cox, Bowmanville, Ont. | 2 | 267 | 14323.0 | 3.11 | 446.00 | 557.50 | |
| 8. | **Elm May Witzyde Paula 265185 (Elm Eco Paul Segis)**<br>R. Ray McLaughlin, Oshawa, Ont. | 2 | 281 | 11834.0 | 3.77 | 446.00 | 557.50 | |
| 9. | **Merry Mercedes Abbekerk 281130 (Helbon Mercedes Abbekerk)**<br>J. Russell Currie, Ingersoll, Ont. | 2 | 28 | 12048.0 | 3.66 | 441.00 | 551.25 | |
| 10. | **Glen Drummond Sadie Sylvia 269480 (Sylvius Abbekerk Pontiac)**<br>Dyment Brothers, Dundas, Ont. | 2 | 288 | 12358.0 | 3.56 | 440.00 | 550.00 | |
| 11. | **Butter Cup Fayne Rita 257253 (Nicomekl King Butter Cup)**<br>University of Alberta, Edmonton, Alta. | 2 | 192 | 12861.0 | 3.41 | 439.00 | 548.75 | |
| 12. | **Woodruff Sylvia Piebe Laura 269382 (King Sylvia Ormsby Piebe 2d)**<br>F. W. Townsend, Belwood, Ont. | 1 | 362 | 12067.0 | 3.58 | 432.00 | 540.00 | 12 |
| 13. | **Annadale Ruth 284722 (Pioneer Sir Snow Abbekerk)**<br>Charles F. Scott, Ingersoll, Ont. | 2 | 320 | 12983.0 | 3.32 | 431.00 | 538.75 | |
| 14. | **Inka Segis Concordia 285184 (Cedar Dale King Concordia)**<br>Estate of Christopher Cox, Bowmanville, Ont. | 2 | 266 | 12729.0 | 3.37 | 429.00 | 536.25 | |
| 15. | **Tamarac Diana Inka Matador 273547 (Carnation Defender)**<br>H. & C. P. Elwell, Blackfalds, Alta. | 2 | 61 | 11797.0 | 3.60 | 425.00 | 531.25 | |
| 16. | **Cornucopia Burke Buttercup 274418 (King Jemima Cornucopia)**<br>T. O. Dolson, Brampton, Ont. | 2 | 169 | 12168.0 | 3.48 | 424.00 | 530.00 | |
| 17. | **Helen Burke Bonheur 276198 (Burke Calamity Dewdrop)**<br>Clarence Anderson, Georgetown, Ont. | 2 | 132 | 11790.0 | 3.58 | 422.00 | 527.50 | |
| 18. | **Seymour May DeKol 278346 (Seymour Pontiac DeKol)**<br>Chas. S. Wiseman, Galahad, Alta. | 2 | 42 | 11503.0 | 3.66 | 421.00 | 526.25 | |
| 19. | **Colantha Dixie Echo 273926 (Eastwood Dixie Pride)**<br>Eden Martin, Waterloo, Ont. | 2 | 293 | 12242.0 | 3.43 | 420.00 | 525.00 | |
| 20. | **Betty Keyes Mechthilde 276516 (Sunnyridge Pontiac Abbekerk)**<br>G. Pervical Leslie, Georgetown, Ont. | 2 | 186 | 10905.0 | 3.84 | 419.00 | 523.75 | |
| 21. | **Lisette D'Albanel 290617 (Maurice Korndyke)**<br>Joseph Tremblay, Albanel, Que. | 2 | 267 | 11947.0 | 3.45 | 412.00 | 515.00 | |
| 22. | **Rowsdale Colantha Abbekerk 276430 (Rowsdale Netherland Posch)**<br>G. R. Row, Currie's Crossing, Ont. | 2 | 106 | 11829.0 | 3.47 | 411.00 | 513.75 | |
| 23. | **Woodruff Mercena Piebe 280356 (King Sylvia Ormsby Piebe 2nd)**<br>F. W. Townsend, Belwood, Ont. | 2 | 134 | 12256.0 | 3.33 | 408.00 | 510.00 | 24 |
| 24. | **Vida Mercena Abbekerk 274955 (Springbank Arcano Abbekerk)**<br>Clair Peers, Woodstock, Ont. | 2 | 142 | 10110.0 | 3.99 | 403.00 | 503.75 | |
| 25. | **Lena Keyes Canary 277470 (King of the Kerks)**<br>Courtney B. Lusby, Amherst, N. S. | 2 | 90 | 9739.0 | 4.13 | 402.00 | 502.50 | |
| 26. | **Annandale Goldie 284717 (Pioneer Sir Snow Abbekerk)**<br>Charles F. Scott, Ingersoll, Ont. | 2 | 328 | 10537.0 | 3.81 | 401.00 | 501.25 | |
| 27. | **Dutchland Bessie Posch 263654 (Dutchland Mercedes Echo 3rd)**<br>Dyment Brothers, Dundas, Ont. | 2 | 147 | 11106.0 | 3.60 | 400.00 | 500.00 | |

| Name and Number of Cow<br>Nom et numero de la vache | Age Yrs. Ans. | Age Days Jrs. | Milk Lbs. Lait | Per ct. fat Gras | Fat Lbs. Gras | But. Lbs. 80% Fat Beurre | Milked per day Traites par jrs 4 times | 3 times |
|---|---|---|---|---|---|---|---|---|
| 28. **Sally A. J. Finderne 244680 (Fairlea Finderne DeKol)**<br>John Steckle, Kitchener, Ont. | 2 | 255 | 12612.0 | 3.15 | 397.00 | 496.25 | | |
| 29. **Spot Aaggie Pontiac 292914 (Major Pontiac Star)**<br>Abram Snyder, Waterloo, Ont. | 2 | 116 | 11868.0 | 3.28 | 389.00 | 486.25 | | |
| 30. **Elm Mina Colantha 278598 (Montvic Colanthus Abbekerk)**<br>R. Ray McLaughlin, Oshawa, Ont. | 2 | 94 | 11254.0 | 3.44 | 387.00 | 483.75 | | |
| 31. **Segis Veeman Ostrog 272738 (Major Rauwerd Veeman)**<br>William Ostrander, Ostrander, Ont. | 2 | 248 | 11457.0 | 3.35 | 384.00 | 480.00 | | |
| 32. **Doreen Francy Girl 258259 (Mountain View Mercena Burke)**<br>J. Victor Findlay, Shawville, Que. | 2 | 317 | 10516.0 | 3.64 | 383.00 | 478.75 | | |
| 33. **Robdale Maid Finderne 290960 (Finderne King Ormsby)**<br>J. C. Robb, Ilderton, Ont. | 2 | 147 | 13015.0 | 2.90 | 377.00 | 471.25 | | |
| 34. **Catherine Rag Apple Keyes 279524 (Sir Rag Apple Dixie Keyes)**<br>Harold James, Sarnia, Ont. | 2 | 43 | 11594.0 | 3.25 | 377.00 | 471.25 | | |
| 35. **College Toitilla O. A. C. Posch Fayne 265986 (Sir Sylvius Posch Fayne)**<br>Ontario Agricultural College, Guelph, Ont. | 2 | 65 | 10962.0 | 3.38 | 370.00 | 462.50 | | |
| 36. **Alcartra Hartog Snow 266013 (Colanthus Abbekerk Hartog)**<br>Edwin S. Eby, Kitchener, Ont. | 2 | 208 | 10526.0 | 3.52 | 370.00 | 462.50 | | |
| 37. **Johanna Prilly Creator 274493 (Pabst Creator Segis)**<br>Estate of Christopher Cox, Bowmanville, Ont. | 2 | 146 | 9614.0 | 3.84 | 369.00 | 461.25 | | |
| 38. **Echo Pontiac Artis Queen 270192 (King Echo Sylvius Spofford)**<br>Donald H. McIntosh, Finch, Ont. | 2 | 238 | 11620.0 | 3.17 | 368.00 | 460.00 | | |
| 39. **Topsy Spink 277766 (Montvic Baron Spink)**<br>M. McDowell, Oxford Centre, Ont. | 2 | 85 | 9794.0 | 3.75 | 367.00 | 458.75 | | |
| 40. **Hartog Helbon Colantha 260767 (Beets Helbon Champion)**<br>J. J. E. McCague, Alliston, Ont. | 2 | 245 | 10393.0 | 3.48 | 362.00 | 452.50 | | 28 |
| 41. **Antonia Bella Veeman 2nd 263460 (Strathmore McKinley Fairchild Evergreen)**<br>Les Reverends Peres Oblats, Winnipeg, Man. | 2 | 71 | 9374.0 | 3.76 | 352.00 | 440.00 | | |
| 42. **Pontiac Toitilla Koba 253661 (Colony Fayne Sir Bessie)**<br>Joseph and Fred Mann, Peterboro, Ont. | 2 | 219 | 11355.0 | 3.09 | 351.00 | 438.75 | | |
| 43. **Margaret A. Jemima 262381 (Lienroc King Jemima Sylvius)**<br>John Steckle, Kitchener, Ont. | 2 | 270 | 10109.0 | 3.47 | 351.00 | 438.75 | | |
| 44. **Princess Jane Mercena 253821 (Count Rooker Mercena)**<br>James G. McLean, South West Lot 16, P. E. I. | 2 | 334 | 10499.0 | 3.33 | 350.00 | 437.50 | | 29 |
| 45. **Ivy Lodge Segis Lillian 281046 (Erindale Sir Segis Burke)**<br>R. J. Kelly, Ingersoll, Ont. | 1 | 349 | 9735.0 | 3.60 | 350.00 | 437.50 | | |
| 46. **Hannah Keyes Jemima 277386 (Lienroc King Jemima Sylvius)**<br>John Steckle, Kitchener, Ont. | 2 | 76 | 9746.0 | 3.54 | 345.00 | 431.25 | | |
| 47. **Pinegrove Victoria Abbekerk 272071 (Falconwood Fancy Desta)**<br>Beaven Brothers, Prescott, Ont. | 2 | 118 | 9551.0 | 3.59 | 343.00 | 428.75 | | |
| 48. **Lady Star Mercena 264216 (Major Pontiac Star)**<br>Abram Snyder, Waterloo, Ont. | 2 | 169 | 10425.0 | 3.27 | 341.00 | 426.25 | | |
| 49. **Adele Tensen DeKol 257190 (Colony Fayne Sir Bessie)**<br>Joseph and Fred Mann, Peterboro, Ont. | 2 | 143 | 10458.0 | 3.25 | 340.00 | 425.00 | | |
| 50. **Mag Hengerveld Posch 277703 (Pontiac Posch Champion)**<br>Stanley B. Watson, Agincourt, Ont. | 2 | 115 | 10010.0 | 3.34 | 339.00 | 423.75 | | |
| 51. **Brooklands Princess Ormsby 272858 (Mercena Hartog Prince)**<br>C. M. Giles, Fredericton, N. B. | 2 | 171 | 9508.0 | 3.53 | 336.00 | 420.00 | | |
| 52. **Watsonia Beatrice Abbekerk 268270 (Abbekerk Sylvius Lad 3rd)**<br>J. Stanley Watson, Woodbridge, Ont. | 2 | 218 | 9619.0 | 3.48 | 335.00 | 418.75 | | |
| 53. **Cherry Sylvia Faforit 268804 (Agassiz Sir Faforit Pietje)**<br>Les Reverends Peres Oblats, Winnipeg, Man. | 2 | 95 | 9323.0 | 3.51 | 327.00 | 408.75 | | |
| **305-DAY DIVISION**<br>**Division 305 Jours**<br>**Mature Class, Classe Adulte** | | | | | | | | |
| 1. **Colantha Posch Pauline 193716 (Ingleside Prince Colanthus)**<br>Director Experimental Farms, Ottawa, Ont. | 8 | | 22035.0 | 3.36 | 740.00 | 925.00 | | 116 |
| 2. **Colony Fleta Canary Colantha 212885 (Sir Romeo Mildred Colantha 6th)**<br>Colony Farm, Essondale, B. C. | 5 | | 16826.0 | 3.68 | 619.00 | 773.75 | | 282 |
| 3. **Bysham Rattler Colantha 220345 (Rattler Wayne Colanthus)**<br>Bert L. Siple, Currie's Crossing, Ont. | 5 | | 14522.0 | 3.57 | 519.00 | 648.75 | | 63 |
| 4. **Ormsby Korndyke Keyes Echo 196808 (Dix Korndyke Keyes Walker)**<br>Wilfrid Roberge, Charny, Que. | 6 | | 10524.0 | 3.45 | 363.00 | 453.75 | | 78 |
| **Four-Year-Class, Class, 4 Ans** | | | | | | | | |
| 1. **Hays' Sunny Lady 221770 (Montvic Rag Apple Hartog)**<br>Hays & Co. Ltd., Calgary, Alta. | 4 | 283 | 15061.0 | 3.51 | 529.00 | 661.25 | | 305 |
| 2. **Canary Hartog Lulu 233531 (Eastview Canary Hartog)**<br>H. M. Loveless, Scarboro Junction, Ont. | 4 | 186 | 15767.0 | 3.25 | 512.00 | 640.00 | | 88 |
| 3. **Lucienne Canary Gano 235213 (Chariot Canary)**<br>Anthime Paquette, St. Vincent de Paul, Que. | 4 | 14 | 13724.0 | 3.42 | 470.00 | 587.50 | | 150 |
| 4. **Strathmore Lucinda Koba 229965 (Colony Koba McKinley 31st)**<br>C. P. R. Demonstration Farm, Strathmore, Alta. | 4 | 200 | 11144.0 | 3.62 | 403.00 | 503.75 | | 305 |
| **Three-Year Class, Classe, 3 Ans** | | | | | | | | |
| 1. **Hays' Donna Inka 244618 (Carnation Inka Cristeria)**<br>Hays' & Co. Ltd., Calgary, Alta. | 3 | 153 | 13605.0 | 3.88 | 528.00 | 660.00 | | 289 |
| 2. **Frasea Belle Posch 238241 (Colony Posch Hengerveld)**<br>J. Grauer & Sons Limited, Eburne, B. C. | 3 | 103 | 13766.0 | 3.29 | 453.00 | 566.25 | | 305 |
| 3. **Fresniere Inka Comtesse 235858 (Brookholm Inka Double)**<br>Legault Brothers, St. Hermas, Que. | 3 | 324 | 10504.0 | 3.36 | 353.00 | 441.25 | | 77 |
| 4. **Strathmore Pauline Canary 235976 (Gano Paul Bruce)**<br>C. P. R. Demonstration Farm, Strathmore, Alta. | 3 | 345 | 10917.0 | 2.94 | 321.00 | 401.25 | | 303 |
| **Two-Year Class, Classe, 2 Ans** | | | | | | | | |
| 1. **Colony Madam Heilo Colantha 256384 (Sir Romeo Mildred Colantha 6th)**<br>Colony Farm, Essondale, B. C. | 2 | 186 | 16823.0 | 3.52 | 593.00 | 741.25 | | 305 |
| 2. **Frasea Countess Segis 255612 (Colony Koba McKinley 37th)**<br>J. Grauer & Sons Limited, Eburne, B. C. | 2 | 148 | 11947.0 | 3.36 | 401.00 | 501.25 | | 305 |
| 3. **Strathmore Pussie Koba Lass 258238 (Strathmore McKinley Sylvius)**<br>C. P. R. Demonstration Farm, Strathmore, Alta. | 2 | 213 | 12197.0 | 3.25 | 397.00 | 496.25 | | 262 |
| 4. **Frasea Sadie A 255610 (Colony Koba McKinley 37th)**<br>J. Grauer & Sons Limited, Eburne, B. C. | 2 | 123 | 12087.0 | 3.13 | 378.00 | 472.50 | | 305 |
| 5. **Selkirk Colantha Veeman 252391 (Strathmore Koba Veeman)**<br>Hospital for Mental Diseases, Selkirk, Man. | 2 | 324 | 9928.0 | 3.56 | 353.00 | 441.25 | | 298 |
| 6. **Frasea Sadie B 255611 (Colony Koba McKinley 37th)**<br>J. Grauer & Sons Limited, Eburne, B. C. | 2 | 167 | 9797.0 | 3.25 | 318.00 | 397.50 | | 305 |
| 7. **Lucette Schuiling DeKol 254375 (Jeannon DeKol Sylvius)**<br>Alme Lamothe & Sons, St. Celestin, Que. | 2 | 242 | 8838.0 | 3.50 | 309.00 | 386.25 | | 151 |
| 8. **Strathmore Rose Matchless 265052 (Strathmore Matchless Sensation)**<br>C. P. R. Demonstration Farm, Strathmore, Alta. | 1 | 353 | 8936.0 | 3.41 | 305.00 | 381.25 | | 279 |

| Name and Number of Cow<br>Nom et numero de la vache | Age Yrs. Days<br>Ans. Jrs. | Milk Lbs.<br>Lait | Per ct. fat<br>Gras | Fat Lbs.<br>Gras | But. Lbs. 80% Fat<br>Beurre | Milked per day Traites par jrs<br>4 3 times |
|---|---|---|---|---|---|---|
| **SUBDIVISION B** | | | | | | |
| **Mature Class, Classe Adulte** | | | | | | |
| 1. **Pioneer Snow DeKol Korndyke 196074 (Pioneer Snow Korndyke)** .. | 6 | 16796.0 | 4.10 | 687.00 | 858.75 | |
| G. A. Hogg, Thamesford, Ont. | | | | | | |
| 2. **Ourvilla Pontiac Mercedes 170367 (King Hengerveld Fayne)** ..... | 8 | 15849.0 | 3.74 | 593.00 | 741.25 | |
| George A. Laidlaw, Aylmer, Ont. | | | | | | |
| 3. **Idella Jemima Posch 203540 (Spruce Grove Texal Posch)** ..... | 7 | 17500.0 | 3.19 | 558.00 | 697.50 | |
| Ontario Hospital, Hamilton, Ont. | | | | | | |
| 4. **Blossom Dewdrop Mercena 221997 (Prince Dewdrop Mercena)**..... | 5 | 14800.0 | 3.67 | 543.00 | 678.75 | |
| Archie Cameron, Woodbridge, Ont. | | | | | | |
| 5. **Daisy Keyes Creator 194042 (Prince Creator Lestrange)** ..... | 7 | 13353.0 | 3.92 | 524.00 | 655.00 | |
| Brig.-Gen. John A. Gunn, Beaverton, Ont. | | | | | | |
| 6. **Clary Helbon Alcartra 164648 (Alcartra Vrouka King)** ..... | 8 | 15742.0 | 3.32 | 522.00 | 652.50 | |
| J. W. Hosford, South Edmonton, Alta. | | | | | | |
| 7. **Korndyke Helbon Rattler 178645 (Helbon Rattler Posch)** ..... | 7 | 14592.0 | 3.47 | 506.00 | 632.50 | |
| E. Segsworth, Freeman, Ont. | | | | | | |
| 8. **Sadie La Honda Posch 208674 (King Mercena Daisy)** ..... | 5 | 14292.0 | 3.52 | 503.00 | 628.75 | |
| Courtney B. Lusby, Amherst, N. S. | | | | | | |
| 9. **Line Back K. Abbekerk 200450 (Prospect Segis Abbekerk)** ..... | 6 | 15733.0 | 3.19 | 502.00 | 627.50 | |
| John Steckle, Kitchener, Ont. | | | | | | |
| 10. **Ferndell Pietertje Pride 177687 (Glen Otter Colantha Pietertje)** .... | 7 | 14772.0 | 3.40 | 502.00 | 627.50 | |
| Industrial Farm, Burwash, Ont. | | | | | | |
| 11. **Cora Jacqueline Fayne 130295 (Ormsby Sir Fayne)** ..... | 11 | 15747.0 | 3.16 | 497.00 | 621.25 | |
| J. C. Robb, Ilderton, Ont. | | | | | | |
| 12. **Susie Wayne Echo 175898 (Riverside Wayne Butter Boy)** ..... | 7 | 14354.0 | 3.45 | 495.00 | 618.75 | |
| Douglas Hart, Woodstock, Ont. | | | | | | |
| 13. **Marguerite Echo Mechthilde 209679 (Woodlyne Midnight Echo Plus)** ..... | 6 | 14016.0 | 3.52 | 493.00 | 616.25 | |
| A. E. Plant, Brantford, Ont. | | | | | | |
| 14. **Josie Abbekerk Clothilde 132998 (Albina Abbekerk Prince)** ..... | 10 | 14372.0 | 3.41 | 490.00 | 612.50 | 18 |
| William Sparks, Bayfield, Ont. | | | | | | |
| 15. **Freckles Mechthilde Keyes 217763 (Paul Lenox Perfection)** ..... | 5 | 12876.0 | 3.80 | 489.00 | 611.25 | |
| G. Percival Leslie, Georgetown, Ont. | | | | | | |
| 16. **Ourvilla Hartog Banostine 223815 (Ourvilla Sir Hartog Susie)**..... | 5 | 13336.0 | 3.58 | 478.00 | 597.50 | |
| M. H. Haley & Son, Springford, Ont. | | | | | | |
| 17. **Beechwood Jenny Alcartra 188502 (Elmwood Colantha Alcartra)** .. | 6 | 14008.0 | 3.36 | 471.00 | 588.75 | |
| J. Watson Roulston, Hagersville, Ont. | | | | | | |
| 18. **Banostine Abbekerk Axie 180406 (Mercedes Colanthus Abbekerk)** . | 7 | 13811.0 | 3.32 | 459.00 | 573.75 | |
| George A. Laidlaw, Aylmer, Ont. | | | | | | |
| 19. **Grace Keyes Echo 206385 (College View Joseph Keyes)** ..... | 5 | 12968.0 | 3.51 | 455.00 | 568.75 | |
| J. D. Gale, Guelph, Ont. | | | | | | |
| 20. **Ormsby Canary Susie 159903 (Duke McKinley Westport)** ..... | 8 | 12854.0 | 3.52 | 452.00 | 565.00 | |
| M. Wilson, Hillbank, B. C. | | | | | | |
| 21. **Sylvia Valdessa Pietje 237327 (Creator Clothilde Valdessa)** ..... | 5 | 11440.0 | 3.85 | 441.00 | 551.25 | |
| G. H. Walker, Port Perry, Ont. | | | | | | |
| 22. **Bell Alcartra Creator 180213 (Cedar Dale Creator Ormsby)** ..... | 6 | 11970.0 | 3.62 | 433.00 | 541.25 | |
| J. D. Stevens, Bowmanville, Ont. | | | | | | |
| 23. **Hays' Hollyhock Prilly 195128 (Hollyhock Sir Ormsby Bleeker)** ... | 6 | 11741.0 | 3.67 | 431.00 | 538.75 | |
| W. H. and F. L. Fletcher, Brant, Alta. | | | | | | |
| 24. **Kew Farm Edna Hejelkje 220361 (Earl Abbekerk Hejelkje)** ..... | 5 | 12722.0 | 3.37 | 429.00 | 536.25 | |
| M. Wilson, Hillbank, B. C. | | | | | | |
| 25. **Walkerside Zinnia 180379 (Lynn River Colanthus Lad)** ..... | 7 | 12515.0 | 3.43 | 429.00 | 536.25 | |
| Walker Farms, Limited, Walkerville, Ont. | | | | | | |
| 26. **Alexandria DeKol Excellency 205644 (Carnation Romeo DeKol)** .... | 5 | 14169.0 | 2.91 | 413.00 | 516.25 | |
| St. George's Indian Residential School, Lytton, B. C. | | | | | | |
| 27. **Abbekerk Snow Ball Alcartra 116363 (Finderne Snow Ball Alcartra)** ..... | 12 | 12438.0 | 3.32 | 413.00 | 516.25 | |
| J. C. Bush, Nanticoke, Ont. | | | | | | |
| 28. **Countess Snow Colantha 226098 (Teddy Snow Ormsby)** ..... | 5 | 11706.0 | 3.51 | 411.00 | 513.75 | |
| Herbert P. Wardlaw, Nashville, Ont. | | | | | | |
| 29. **Eriedale Ada 207551 (Teake King Posch)** ..... | 6 | 11085.0 | 3.69 | 409.00 | 511.25 | |
| G. Percival Leslie, Georgetown, Ont. | | | | | | |
| 30. **Mathilde Snow Ball 151839 (Alcartra Korndyke Snow Ball)** ..... | 9 | 11080.0 | 3.65 | 404.00 | 505.00 | |
| J. Watson Roulston, Hagersville, Ont. | | | | | | |
| 31. **Jessie Abbekerk Lyons 183264 (Romeo Abbekerk)** ..... | 6 | 12139.0 | 3.18 | 386.00 | 482.50 | |
| George Hart & Son, Woodstock, Ont. | | | | | | |
| 32. **Pauline Creator Bess Burke 151165 (Pabst Creator Arrow)** ..... | 9 | 10984.0 | 3.39 | 372.00 | 465.00 | |
| F. W. L. Tamblyn, Orono, Ont. | | | | | | |
| 33. **Sealhurst Susie Mercena 186639 (King Susie Mercena)** ..... | 8 | 11880.0 | 3.11 | 370.00 | 462.50 | |
| Ted L. Townsend, Winnipeg, Man. | | | | | | |
| 34. **Strathmore McKinley Lady Sylvia 213075 (Strathmore McKinley Mechthilde)** ..... | 5 | 11630.0 | 3.10 | 361.00 | 451.25 | |
| J. W. Hosford, South Edmonton, Alta. | | | | | | |
| **Four-Year Class, Classe, 4 Ans** | | | | | | |
| 1. **College View Francy Tensen 238893 (College View Sir Francy)** .... | 4 56 | 13957.0 | 4.16 | 581.00 | 726.25 | |
| J. D. Gale, Guelph, Ont. | | | | | | |
| 2. **May Hartog Houwtje 248955 (Segis Alcartra Houwtje)** ..... | 4 192 | 15567.0 | 3.55 | 553.00 | 691.25 | |
| J. D. Gale, Guelph, Ont. | | | | | | |
| 3. **Korndyke Abbekerk Colantha 241822 (Fircrest Colanthus Abbekerk)** ..... | 4 24 | 12896.0 | 3.78 | 487.00 | 608.75 | |
| William McClellan & Son, Harley, Ont. | | | | | | |
| 4. **Leila Beatrice Abbekerk 237662 (Colanthus Walker Ormsby)** ..... | 4 112 | 13079.0 | 3.59 | 470.00 | 587.50 | |
| Mrs. Dorothy Fairbanks, Ingersoll, Ont. | | | | | | |
| 5. **Barbara Jemima Posch 221160 (Gano Jemima Posch)** ..... | 4 330 | 12256.0 | 3.71 | 455.00 | 568.75 | |
| Edwards Brothers, Schomberg, Ont. | | | | | | |
| 6. **Maggie Creator 237401 (Glen Rae King Korndyke)** ..... | 4 153 | 12101.0 | 3.74 | 452.00 | 565.00 | |
| J. D. Stevens, Bowmanville, Ont. | | | | | | |
| 7. **Figue Walker 237935 (Chariot Walker)** ..... | 4 119 | 10473.0 | 3.92 | 411.00 | 513.75 | |
| Patrick Durand, Herouxville, Que. | | | | | | |
| 8. **Dewdrop Pabst Keyes 236500 (Montvic Rag Apple Netherland)** .... | 4 43 | 11871.0 | 3.44 | 408.00 | 510.00 | 30 |
| J. J. E. McCague, Alliston, Ont. | | | | | | |
| 9. **Pearl Creator Ormsby 237402 (Glen Rae King Korndyke)** ..... | 4 124 | 11025.0 | 3.57 | 394.00 | 492.50 | |
| J. D. Stevens, Bowmanville, Ont. | | | | | | |
| 10. **Elmleaf Mary Hartog 236319 (Springbank Re-Echo Prince)** ..... | 4 41 | 11207.0 | 3.35 | 375.00 | 468.75 | |
| Lambert P. Wigle, Kingsville, Ont. | | | | | | |
| 11. **Kew Farm Mildred Deirdre 220739 (Colony Deirdre Romeo)** ..... | 4 236 | 10965.0 | 3.22 | 353.00 | 441.25 | |
| M. Wilson, Hillbank, B. C. | | | | | | |
| **Three-Year Class, Classe, 3 Ans** | | | | | | |
| 1. **Hilda Rattler Colantha 257750 (Colanthus Hartog Mercedes)** ..... | 3 49 | 12822.0 | 3.88 | 497.00 | 621.25 | |
| Albert E. Wedrick, Nanticoke, Ont. | | | | | | |
| 2. **Elm Flora Eco 230484 (Eco-Sylv Segis Pontiac)** ..... | 3 311 | 13149.0 | 3.49 | 459.00 | 573.75 | |
| R. Ray McLaughlin, Oshawa, Ont. | | | | | | |
| 3. **Pansy Aaggie Dutchland 274110 (Dutchland Cornelius Pontiac)** ... | 3 73 | 12367.0 | 3.41 | 422.00 | 527.50 | |
| Abram Snyder, Waterloo, Ont. | | | | | | |
| 4. **Johanna Day 242529 (Walkerside Johnny)** ..... | 3 177 | 11114.0 | 3.68 | 409.00 | 511.25 | |
| Walker Farms Limited, Walkerville, Ont. | | | | | | |

| Name and Number of Cow<br>Nom et numero de la vache | Age Yrs. Ans. | Age Days Jrs. | Milk Lbs. Lait | Per ct. fat Gras | Fat Lbs. Gras | But. Lbs. 80% Fat Beurre | Milked per day Traites par jrs 4 times | 3 times |
|---|---|---|---|---|---|---|---|---|
| 5. **Avalon Baroness Pietertje 279060 (Avalon Baron Abbekerk)**<br>E. H. Carnahan, Meaford, Ont. | 3 | 278 | 9872.0 | 3.92 | 388.00 | 485.00 | | |
| 6. **Re-Echo Alcartra Abbekerk 241605 (Sunnyridge Pontiac Abbekerk)**<br>G. Percival Leslie, Georgetown, Ont. | 3 | 364 | 10236.0 | 3.77 | 386.00 | 482.50 | | |
| 7. **Des Ormes Marjolaine Beatrice 246927 (King Abbekerk Hengerveld**<br>Emmanuel Castonguay, St. Augustin, Que. | 3 | 8 | 9899.0 | 3.89 | 385.00 | 481.25 | | 15 |
| 8. **Ethel Hartog Mercena 244368 (Mountain View Mercena Burke)**<br>J. Victor Findlay, Shawville, Que. | 3 | 332 | 10520.0 | 3.61 | 380.00 | 475.00 | | |
| . **Princess Rauwerd Dutchland 274109 (Dutchland Cornelius Pontiac)**<br>Abram Snyder, Waterloo, Ont. | 3 | 80 | 11544.0 | 3.27 | 378.00 | 472.50 | | |
| 10. **Daisy Valdessa Lenox 250868 (Paul Lenox Mechthilde)**<br>Walter Ellery & Son, Mount Elgin, Ont. | 3 | 274 | 11668.0 | 3.16 | 369.00 | 461.25 | | |
| 11. **Pansy DeKol Mary 244369 (Mountain View Mercena Burke)**<br>J. Victor Findlay, Shawville, Que. | 3 | 299 | 10740.0 | 3.41 | 366.00 | 457.50 | | |
| 12. **Lady Jane Rauwerd 250361 (Maplecroft Ormsby Fayne)**<br>F. T. Mallett & Son, Palmerston, Ont. | 3 | 31 | 10207.0 | 3.53 | 360.00 | 450.00 | | |
| 13. **Queen Ormsby Elizabeth 244755 (Gouden Bank Pontiac Ormsby)**<br>Roy W. Jones, Athens, Ont. | 3 | 232 | 11714.0 | 3.06 | 359.00 | 448.75 | | |
| 14. **Colantha Fobes 253940 (Walkerside Fobes)**<br>Walker Farms, Limited, Walkerville, Ont. | 3 | 23 | 9768.0 | 3.68 | 359.00 | 448.75 | | |
| 15. **Paula Wayne of Mastai 228769 (Cobequid Ormsby Paul)**<br>Gedeon Larochelle, St. Isidore Dorchester, Que. | 3 | 329 | 10225.0 | 3.49 | 357.00 | 446.25 | | |
| 16. **Ormsby DeKol Marie 244370 (Mountain View Mercena Burke)**<br>J. Victor Findlay, Shawville, Que. | 3 | 284 | 9671.0 | 3.69 | 357.00 | 446.25 | | |
| 17. **Glen Drummond Jane Hartog 270243 (Cobequid Hartog King)**<br>Dyment Brothers, Dundas, Ont. | 3 | | 10559.0 | 3.37 | 356.00 | 445.00 | | |
| 18. **Countess Posch Comet 235120 (King Korndyke Comet)**<br>Hopkins Brothers, Ottawa, Ont. | 3 | 279 | 9389.0 | 3.74 | 351.00 | 438.75 | | |
| 19. **Violette DeKol Artis Ormsby 250860 (Blythe Brae Colanthus Ormsby)**<br>Ludger Lamontagne, La Durantaye, Que. | 3 | 55 | 9863.0 | 3.48 | 343.00 | 428.75 | | |
| 20. **Tilda Alcartra 255891 (Korndyke Abbekerk Lad Sylvius)**<br>Victor J. Lawrence, Oakville, Ont. | 3 | 56 | 9950.0 | 3.43 | 341.00 | 426.25 | | |
| 21. **Tidy A. Jemima 244684 (Llenroc King Jemima Sylvius)**<br>John Steckle, Kitchener, Ont. | 3 | 55 | 9791.0 | 3.42 | 335.00 | 418.75 | | |
| 22. **Cornucopia Sue Alcartra 253890 (King Jemima Cornucopia)**<br>T. O. Dolson, Brampton, Ont. | 3 | 35 | 8689.0 | 3.86 | 335.00 | 418.75 | | |
| 23. **Glen Drummond Mary Toitilla 270242 (Cobequid Hartog King)**<br>Dyment Brothers, Dundas, Ont. | 3 | 219 | 9254.0 | 3.51 | 325.00 | 406.25 | | |
| 24. **Glenvue Caroline Toitilla 256898 (Ivan Burke Toitilla)**<br>D. S. Dunton, Brampton, Ont. | 3 | 38 | 8903.0 | 3.62 | 322.00 | 402.50 | | |
| 25. **Ivy Lodge Lily Burke 255952 (Erindale Sir Segis Burke)**<br>R. J. Kelly, Ingersoll, Ont. | 3 | 62 | 9366.0 | 3.41 | 319.00 | 398.75 | | |
| **Two-Year Class, Classe, 2 Ans** | | | | | | | | |
| 1. **College View Rag Apple Sensation 274467 (Montvic Baron Rag Apple)**<br>J. D. Gale, Guelph, Ont. | 2 | 196 | 12848.0 | 3.94 | 506.00 | 632.50 | | |
| 2. **Spot Bonheur Johanna 2nd 268789 (Riverside Gipsey Lad)**<br>Ontario Hospital, Hamilton, Ont. | 2 | 110 | 12451.0 | 3.60 | 448.00 | 560.00 | | |
| 3. **Oleana Burke Snowdrop 274060 (Oleana Burke Count)**<br>Maison St. Joseph, Sault-au-Recollet, Que. | 2 | 35 | 12283.0 | 3.49 | 429.00 | 536.25 | | |
| 4. **Evelyn Pauline Alcartra 260461 (Francy Paul Alcartra)**<br>Ontario Reformatory, Guelph, Ont. | 2 | 83 | 11570.0 | 3.56 | 412.00 | 515.00 | | 30 |
| 5. **Peggy Echo Posch 256773 (Colanthus Ormsby Posch Lad)**<br>Abram Snyder, Waterloo, Ont. | 2 | 363 | 11760.0 | 3.40 | 400.00 | 500.00 | | |
| 6. **Edgewood Francy Toitilla 273470 (College View Sir Francy Dhu)**<br>Watson Brothers, King, Ont. | 2 | 147 | 11326.0 | 3.53 | 400.00 | 500.00 | | |
| 7. **Della Duchess Korndyke 259835 (Chariot Korndyke)**<br>Maison St. Joseph, Sault-au-Recollet, Que. | 2 | 101 | 12775.0 | 3.10 | 396.00 | 495.00 | | |
| 8. **Colleen Posch 286406 (Blythe Brae Posch Colanthus)**<br>George Hart, Woodstock, Ont. | 1 | 308 | 11477.0 | 3.44 | 395.00 | 493.75 | | |
| 9. **Greenrigg Double Dot 262988 (Greenrigg Desta Sylvius)**<br>J. F. Gibbons, Renfrew, Ont. | 2 | 316 | 10277.0 | 3.74 | 384.00 | 480.00 | | |
| 10. **Mary Korndyke Echo Ormsby 271220 (Ingleneuk Don Echo)**<br>G. Percival Leslie, Georgetown, Ont. | 2 | 109 | 10797.0 | 3.50 | 378.00 | 472.50 | | |
| 11. **Pinegrove Fancy Schuiling 255476 (Falconwood Fancy Desta)**<br>Beaven Brothers, Prescott, Ont. | 2 | 222 | 11385.0 | 3.30 | 376.00 | 470.00 | | |
| 12. **Ottawa Brookholm Countess 263863 (Ottawa Brookholm Pietje)**<br>Director Experimental Farms, Ottawa, Ont. | 2 | 62 | 9601.0 | 3.92 | 376.00 | 470.00 | | |
| 13. **Mercedes Abbekerk Lass 275284 (Beets DeKol Mercedes)**<br>John P. Slattery, Woodstock, Ont. | 2 | 145 | 10364.0 | 3.61 | 374.00 | 467.50 | | |
| 14. **Jemima Burke Bonheur 276197 (Burke Calamity Dewdrop)**<br>Clarence Anderson, Georgetown, Ont. | 2 | 111 | 9037.0 | 4.09 | 370.00 | 462.50 | | |
| 15. **Mercena Bonerges 245857 (Posch Abbekerk Bonerges)**<br>J. Watson Roulston, Hagersville, Ont. | 2 | 342 | 10806.0 | 3.40 | 367.00 | 458.75 | | |
| 16. **Strathburn Freda Alcartra 259922 (Strathburn General)**<br>A. G. Rosamond, Almonte, Ont. | 2 | 173 | 10629.0 | 3.44 | 366.00 | 457.50 | | |
| 17. **Cinderella Keyes 253662 (Colony Fayne Sir Bessie)**<br>Joseph and Fred Mann, Peterboro, Ont. | 2 | 335 | 11299.0 | 3.23 | 365.00 | 456.25 | | |
| 18. **Susie Abbekerk Posch 2nd 258489 (Forest Lawn Gano Sylvius)**<br>J. Watson Roulston, Hagersville, Ont. | 2 | 320 | 10025.0 | 3.54 | 355.00 | 443.75 | | |
| 19. **Ivy Lodge V. O. Sylvia 278680 (Erindale Sir Segis Dewdrop)**<br>R. J. Kelly, Ingersoll, Ont. | 2 | 31 | 9319.0 | 3.75 | 349.00 | 436.25 | | |
| 20. **Cairn Brae Margaret Sylvia 274809 (Montvic Pluto)**<br>Robert Low, Stratford, Ont. | 2 | 159 | 9304.0 | 3.71 | 345.00 | 431.25 | | |
| 21. **Marion Netherland Dewdrop 276201 (Burke Calamity Dewdrop)**<br>Clarence Anderson, Georgetown, Ont. | 2 | 127 | 8929.0 | 3.84 | 343.00 | 428.75 | | |
| 22. **Cornucopia Della Ormsby 274417 (King Jemima Cornucopia)**<br>T. O. Dolson, Brampton, Ont. | 2 | 136 | 8935.0 | 3.72 | 332.00 | 415.00 | | |
| 23. **Alcartra Bonerges Posch 266552 (Posch Abbekerk Bonerges)**<br>J. Watson Roulston, Hagersville, Ont. | 2 | 214 | 9461.0 | 3.50 | 331.00 | 413.75 | | |
| 24. **Posch Sally Ormsby 264213 (Colanthus Ormsby Posch Lad)**<br>Abram Snyder, Waterloo, Ont. | 2 | 164 | 10491.0 | 3.13 | 328.00 | 410.00 | | |
| 25. **Maple Drive Fawn 264530 (Hartog Ormsby Segis)**<br>W. John Craig, Osgoode, Ont. | 2 | 24 | 9443.0 | 3.45 | 326.00 | 407.50 | | |
| 26. **Baroness Aaggie Pabst 276657 (Baron Rag Apple Pabst)**<br>Walker Farms, Limited, Walkerville, Ont. | 2 | 23 | 9273.0 | 3.48 | 323.00 | 403.75 | | |
| 27. **Kate Montvic Hartog 259039 (Montvic Baron Posch)**<br>M. Thomas Allen, Chesterville, Ont. | 2 | 69 | 10677.0 | 3.02 | 322.00 | 402.50 | | |
| 28. **Tayside Betsy 276979 (Tayside Korndyke)**<br>Herbert Miller, Perth, Ont. | 2 | 100 | 9474.0 | 3.31 | 314.00 | 392.50 | | |
| 29. **Pinegrove Queen Flora 255477 (Falconwood Fancy Desta)**<br>Beaven Brothers, Prescott, Ont. | 2 | 207 | 9723.0 | 3.22 | 313.00 | 391.25 | | |

| Name and Number of Cow<br>Nom et numero de la vache | Age<br>Yrs. Ans. | Age<br>Days Jrs. | Milk<br>Lbs.<br>Lait | Per<br>ct. fat<br>Gras | Fat<br>Lbs.<br>Gras | But. Lbs.<br>80% Fat<br>Beurre | Milked per day Traites par jrs<br>4 | <br>3 times |
|---|---|---|---|---|---|---|---|---|
| 30. **Helen Fayne Mercena 258257 (Mountain View Mercena Burke)**<br>J. Victor Findlay, Shawville, Que. | 2 | 361 | 8666.0 | 3.60 | 312.00 | 390.00 | | |
| 31. **Walker Farms Baroness Pabst 258952 (Baron Rag Apple Pabst)**<br>Walker Farms, Limited, Walkerville, Ont. | 2 | 362 | 9210.0 | 3.36 | 309.00 | 386.25 | | |
| 32. **Elmaple Pearl Pluto 278649 (Pluto Walker Keyes)**<br>Estate of Morris Huff, Bloomfield, Ont. | 2 | 6 | 8835.0 | 3.50 | 309.00 | 386.25 | | |
| 33. **Lilas Fayne 258256 (Mountain View Mercena Burke)**<br>J. Victor Findlay, Shawville, Que. | 2 | 235 | 8288.0 | 3.68 | 305.00 | 381.25 | | |
| 34. **Bonivue Snow 297349 (Springbank Snow Echo Lad)**<br>Ernest Greenly, Woodstock, Ont. | 2 | 64 | 9418.0 | 3.22 | 303.00 | 378.75 | | |
| 35. **Caravan Princesse 278960 (Bismarck Echo de la Presentation)**<br>Uldege Bazinet, La Presentation, Que. | 1 | 328 | 8060.0 | 3.73 | 301.00 | 376.25 | | |
| 36. **Marguerite Echo Mechthilde 2nd 278136 (Patrick Brookbank)**<br>A. E. Plant, Brantford, Ont. | 1 | 334 | 7860.0 | 3.73 | 293.00 | 366.25 | | |
| 37. **Cedar Vale Dutchland Dewdrop 272667 (Prince Keyes Dewdrop)**<br>Edwards Brothers, Schomberg, Ont. | 2 | 57 | 9413.0 | 3.10 | 292.00 | 365.00 | | |
| 38. **Diana Mary Belle 260447 (Colanthus Netherland Jemima)**<br>E. Segsworth, Freeman, Ont. | 2 | 72 | 7915.0 | 3.65 | 289.00 | 361.25 | | |
| 39. **Tensen Segis Iosco 264399 (Segis Tensen Posch King)**<br>M. C. Reynolds, Foxboro, Ont. | 2 | 68 | 8486.0 | 3.32 | 282.00 | 352.50 | | |
| 40. **Ina Pontiac Snow Pabst 271976 (Beets Snow Pontiac)**<br>J. F. Turnbull, Orillia, Ont. | 2 | 66 | 8237.0 | 3.42 | 282.00 | 352.50 | | 28 |
| 41. **Dort Pontiac Montvic 259038 (Montvic Baron Posch)**<br>M. Thomas Allen, Chesterville, Ont. | 2 | 31 | 8777.0 | 3.20 | 281.00 | 351.25 | | |
| 42. **Tayside Pauline 301984 (Tayside Korndyke)**<br>Herbert Miller, Perth, Ont. | 2 | 106 | 8493.0 | 3.27 | 278.00 | 347.50 | | |
| 43. **Ivy Lodge Princess Opal 262740 (Ivy Lodge Prince Sylvius)**<br>R. J. Kelly, Ingersoll, Ont. | 2 | 112 | 8474.0 | 3.19 | 270.00 | 337.50 | | |

THE HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA
G. M. Clemons, Secretary
Brantford Ontario

## REPORTS OF THE FAIR COMMITTEE FOR 1935

(Continued from page 6)

The Ottawa Winter Fair, though regional, has developed a very friendly rivalry among the different counties in the Ottawa Valley. The breeders have really become show-minded, are buying better bulls and we look for a continued development there. It is true there were not as many top animals exhibited but there is a local interest that has never been shown in the long period of years when freight was paid to animals from a distance. I am sure the outside animals, despite their quality, did not create an inspiration equal to the enthusiasm shown at the recent Winter Fair.

From an incident or two that has happened this year, we are of the opinion that if judges gave reasons in just a few words why they make their major placings it would create an added interest in the ringside as well as being instructive to the exhibitor.

Respectfully submitted,
Fairs Committee.
R. M. Holtby, Chairman.
Lorne Logan
T. O. Dolson.

Octrois Payés Aux Expositions de 1935
par
L'Association Holstein-Friesian du Canada

| PROVINCES DE L'OUEST | |
|---|---|
| Calgary | $ 251.36 |
| Brandon | 130.23 |
| Saskatoon | 199.06 |
| Edmonton | 206.16 |
| Victoria | 339.76 |
| Vancouver | 441.60 |
| Regina | 204.06 |
| Portage la Prairie | 45.12 |
| | $1,817.35 |

| QUEBEC | |
|---|---|
| Lachute | 96.78 |
| Ormstown | 162.64 |
| St. Hyacinthe | 54.87 |
| Valleyfield | 79.46 |
| Trois Rivières | 150.96 |
| Sherbrooke | 81.48 |
| Québec | 527.12 |
| | $1,153.31 |

| ONTARIO | |
|---|---|
| London | 486.56 |
| Ottawa | 447.84 |
| Canadian National | 1,753.99 |
| Royal | 1,767.40 |
| Ottawa Winter Fair | 286.92 |
| Peterboro | 188.00 |
| | $4,930.71 |

| MARITIMES | |
|---|---|
| Saint Jean | 322.16 |
| Halifax | 257.84 |
| Charlottetown | 150.56 |
| Fredericton | 80.24 |
| Exposition d'Hiver d'Amherst | 261.60 |
| | $1,072.40 |
| St. Jean, ajustement | 1.66 |
| | $1,070.74 |

GRAND TOTAL ..... $8,975.43

**Distribution des octrois aux expositions, en 1935**

| Divisions Exposants gagnant | Nombre D'Exposants | Montant Gagne |
|---|---|---|
| au dessus de, $900.00 | 1 | $ 945.37 |
| au dessus de, 500.00 | 2 | 1,112.11 |
| au dessus de, 400.00 | 2 | 959.43 |
| au dessus de, 300.00 | 2 | 648.16 |
| au dessus de, 200.00 | 4 | 936.26 |
| au dessus de, 150.00 | 2 | 347.43 |
| au dessus de, 100.00 | 6 | 771.61 |
| au dessus de, 50.00 | 9 | 600.74 |
| au dessus de, 25.00 | 36 | 1,290.84 |
| au dessus de, 25.00 | 186 | 1,363.48 |
| Total | 250 | $8,975.43 |

**REPARTITION DES MEMBRES PAR PROVINCES**

| | 1 er janvier 1935 | 1 er janvier 1936 |
|---|---|---|
| Ontario | 3225 | 3557 |
| Québec | 725 | 737 |
| Neuveau Brunswick | 43 | 45 |
| Nouvelle Ecosse | 17 | 19 |
| Ile du Prince Edouard | 52 | 47 |
| Manitoba | 84 | 79 |
| Saskatchewan | 146 | 122 |
| Alberta | 125 | 96 |
| Colombie Anglaise | 54 | 46 |
| Etranger | 4 | 3 |
| Total | 4475 | 4751 |

**Ed Fotheringham** of the Brandon Creamery and Supply Co., Brandon, Man., who has been building up a real good herd of Holsteins in recent months, has purchased a bull from Carnation Milk Farms, Seattle, Washington. This bull is a son of Sir Inka May and is from a daughter of Matador Segis Ormsby. This we believe to be the first Carnation bred bull to come to Manitoba and his performance will be watched with interest.

**Albert Depuis**, Hoey, Sask., has purchased the purebred Holstein bull, Hays' Prince De Kol. This bull has been on Loan to Nesbitt and Martin, Shoal Lake, Manitoba, while their herd sire, Hays De Kol Wayne was on the show circuit with the Hays' Show herd. The dam of Hays' Prince De Kol is a full sister to Hays' Sensation, the first prize three-year-old bull at the Royal Winter Fair, Toronto, last fall. The sire of "Prince" is by Montvic Rag Apple De Kol, the good breeding son of Johanna Rag Apple Pabst.

**HOLSTEIN PEDIGREES**

The only pedigree company in Canada that has a duplicate of the card index system in the Dominion Association office at Brantford.
Follow the example of the leading Sale Managers and have your pedigrees made "the Canadian Way."
**Write for Samples and Prices**
**CANADIAN PEDIGREE CO.**
**Bruce J. Barnard, Mgr. Norwich, Ont.**

# Position Wanted

**By Hollander, single, 31, eight years in Canada. Wants job with well known breeder. Best references, Dutch, French and Canadian.**

**J. GROENEWALD**
**R. No. 1 Campbellford, Ont.**

# As the Inka's Develop

**OSBORNDALE STELLA MAY,** the first daughter of Sir Piebe Inka May Fayne to be tested in five-year-old form, produced 839.5 lbs. fat from 19,-341.5 lbs. milk, 4.3%, in Class A.

The mature equivalent in Class for this record is 738.8 lbs. fat—more than 27 lbs. higher than the mature equivalent of the two-year-old record made by the same cow.

The only other Inka daughter that has been officially reported with a Class A record made 784.9 lbs. fat (4.2%) as a junior four-year-old, so we have every confidence that his index will grow larger and larger as his index daughters develop into mature cows.

His present Class B index on 13 pairs is 18,193 lbs. milk, 4.17%, 757.7 lbs. fat.

SIR PIEBE INKA MAY FAYNE 521877
Our great high index son of Sir Inka May from a dam with practically 900 lbs. fat.

**OUR SONS AND GRANDSONS OF INKA** are bred to transmit natural high test along with heavy milk production and pleasing show type. One of his sons, three times Reserve All-American, is now one of our principal junior herd sires and others are making good in other herds.

**ASK US ABOUT INKA BULLS FROM GREAT RECORD DAMS**

## OSBORNDALE FARM

MRS. W. S. KELLOGG, Owner. DERBY, CONN. F. M. NICHOLS, Supt.

# A New Picture of Our Senior Sire

Four of his daughters have finished A. R. records in two-year-old form, averaging **14,335 lbs. milk, 559.22 lbs. fat, 3.9%.** Six more now on test as two-year-olds have averaged over 4% to date and have milked up to 75 lbs. in a day.

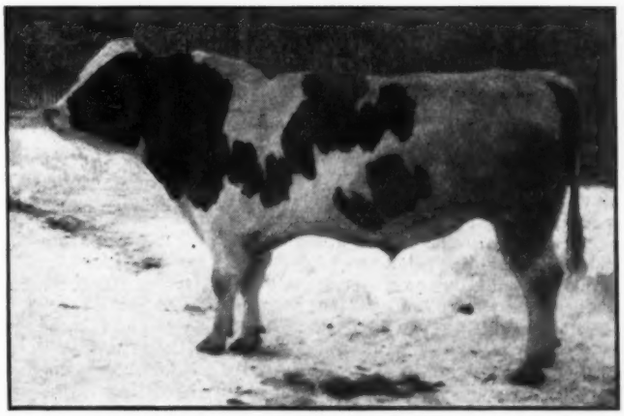
Several of his offspring have placed well up in competition with some of the leading show herds of the United States and Canada including:

**QUONQUONT RHEA MODEST,** Reserve All-American junior yearling 1932.

**QUONQUONT JANICE MODEST,** second prize heifer calf 1934, and second prize senior yearling 1935.

**QUONQUONT MIMOSA MODEST,** third prize as calf, senior yearling and two-year-old the past three years.

Also a son that was third prize junior yearling in 1935 and a grandson that was second prize bull calf in 1934. All the above winnings at Eastern States Exposition.



QUONQUONT SIR MODEST
As He Looks In Working Condition.

## QUON-QUONT STOCK FARM

HERD FULLY ACCREDITED SINCE 1923

F. U. WELLS, *Owner* HARVEY SINCLAIR *Herd Sup't*

Whately - HUGH MORRILL, *Gen'l Sup't* - Mass.

ABEGWEIT PLUTO

## The Reproductive Vitamin E

(Continued from page 9)

cohabitation with two different bulls. Owner abandoned further breeding attempts for several months. On 11-22-'30 she was given 12 cc wheat-germ oil, having estrus a few days earlier. On 12-14 the cows was bred and when examined 2-24-'31, she was found pregnant (ca. 2½ months). Calved normally.

Experiment 12.—Cow 5 years old; previous calving August, 1930; bred 10-8; 10-25; 11-7; 12-16-'30; 1-30-'31; 2-17; 3-23; 4-2; on latter day subsequently intramuscularly with 30 cc wheat-germ oil; subsequently bred several times. When examined early in August, she was found nonpregnant.

Experiment 13.—Cow 7 years old; bred 7 or 8 times; on 3-21 treated intramuscularly with 20 cc wheat-germ oil; bred every 3 weeks. When examined early in August, the cow was found to be nonpregnant.

Experiment 14.—Cow 6 years old; previous calving 12-5-'30; bred 2-5; 2-15; 2-25; 3-10 and 3-27. On the latter day she was treated intramuscularly with 20 cc wheat-germ oil. When examined the middle of August, she was found pregnant.

Experiment 15.—Cow 4 years old; previously calved 12-6-'30; bred 1-25; 2-16; 3-14 and 4-4; on the latter day treatment intramuscularly with 30 cc wheat-germ oil. When examined on 7-13, she was found to be pregnant.

Experiment 16.—Cow 8 years old; previously calved 5-3-'30; bred September; 11-8 and 12-27 and also in January and March. On 4-4 treated intramuscularly with 20 cc wheat-germ oil and bred 4-9. When examined 8-15, she was found pregnant.

Experiment 17.—Cow 4 years old; previously 2 normal calvings; bred 6 or 7 times at regular 3-week intervals; on 4-19 the last breeding; on this day 20 cc wheat-germ oil injected intramuscularly. When examined 8-22-'31, she was found pregnant.

Experiment 18.—Cow 6 to 7 years old; previous calving and breeding at about the same seasons as cow No. 17. On 4-19 treated intramuscularly with 20 cc wheat-germ oil. When examined 8-22, she was found pregnant.

Experiment 19.—Cow 7 to 8 years old; previously bred 9 times. On 4-18 treated intramuscularly with 20 cc wheat-germ oil; breeding repeated until the middle of August. When examined 8-30, she was found pregnant.

Experiment 20.—Cow 7 years old. After being bred 5 or 6 times she was treated intramuscularly with 10 cc wheat-germ oil on 6-2 and then bred once. When examined 8-31, she was found pregnant.

Bay and Vogt-Moller continued their experimenting after the appearance of their first report. They confined their work to animals that seemed apparently normal and sound and that did not disclose any changes due to disease in the genitals but had failed to become pregnant after repeated coverings. They observed that cows kept exclusively on meadow pastures throughout the summer seemed to require more vitamin E than do cows kept on field pasture with clover. Clover is a good source of vitamin E. Their work has been repeated many times abroad and by numerous investigators in this country. The reports from all of these centers of investigation agree closely with the results reported by Vogt-Moller and Bay (5, 6, 7, 8, 9, 10, 11).

It is surprising that an apparently small quantity of vitamin E is required to confer fertility on chronic nonbreeders; and even less is necessary for breeding failures of lesser intensity than chronicity. Indeed, the actual total amount of vitamin E used by Vogt-Moller and Bay, in their two series of cows, amounted to approximately one-third ounce of wheat-germ oil per cow when administered by hypodermic. When fed by mouth, the quantity required is of the order of from 2 to 4 ounces of oil (12, 13). Since the usual mixture of grain feed and roughage fed daily to cows can contain several times the amount of vitamin E than that present in the quantities of wheat-germ oil indicated, it follows that the form in which the vitamin is furnished obviously plays an important part in its effectiveness. Some work is in progress on this intriguing phase of vitamin E indispensability and the results will be made known soon.

Unfortunately, the determination of the amount of vitamin E present in any given source is a matter of considerable expense and requires much time. Female rats are made sterile by feeding a vitamin E free diet. Sterility must be established by mating the females with males of known fertility and noting the various cellular and other changes that characterize infertility. The material to be tested is then added to the vitamin E free diet at different levels, and that level which confers fertility on the rat expresses the basis for unitage. While the test can be shortened to several months, it may frequently require much longer time. If it were not for this tedious and time-consuming method, it would be intensely practical to determine quickly the need for vitamin E merely by examining the milk of the cow under suspicion. As far as our studies have progressed it now seems that when the milk exceeds a value of 30 Pacini-Linn units of vitamin E per pound, the cow is receiving adequately sufficient vitamin E in her diet; but when the value falls below this amount, she requires additional vitamin E.

There is some work still incomplete that points to the possibility of using a presumptive colorimetric test for the detection and approximate evaluation of the vitamin E content of feeds and products, much like the Drummond test is similarly employed for the approximate evaluation of vitamin A. It is hoped that this work may prove successful for it will then be an extremely simple matter to inspect the milk of the cow frequently and determine quickly whether a vitamin E deficiency is present or otherwise. Until some such test is devised it seems best not to wait for the terminal stages of vitamin E deficiency to make themselves felt in the herd, but to supply freely and regularly a vitamin E supplement. Additional amounts of vitamins above those found in the usual diets have proved effective in human, in poultry and in animal nutrition generally; certainly a vitamin so related to reproduction as is vitamin E, and in the face of obviously much reproductive failure that is generally prevalent, it seems poor nutritional judgment to ignore the simple expedient of reenforcing feeds with this essential.

Vitamin E deficiency, then, can produce reproductive failure. Such failure may amount to complete sterility, to resorption of fetuses, and to miscarriages. Supplementing the diet with vitamin E in the form of wheat-germ oil, plain or compounded with other bland oils, has restored fertility to chronically infertile cows. The amount of oil required to accomplish this result is surprisingly little and inexpensive. It is possible to tell from the milk of the cow whether her vitamin E supply does or does not require reenforcement; but the method is too time-consuming. When less than 30 Pacini-Linn units of vitamin E per pound of milk are excreted by the cow, she requires an additional supply in her diet, or requires a readjustment of her diet so that she may utilize more of the vitamin E which is contained in her food. Vitamin E is not as widespread as is claimed, and wherever it does appear, there are many possibilities of its being dissipated and lost. Some of the authorities on animal nutrition are beginning to suggest that many of the reproductive failures heretofore ascribed to proteins were in all probability really due to lack of vitamin E (14).

### Bibliography


(1) Verzar, F. Ztschr. f. Vitaminforsch., 1932, 1, 116-134.
(2) Hart, G. H., and Guilbert, H. R.; University of California Bulletin No. 560, October 1933.
(3) McLendon, J. F.: A Manual of Biochemistry, John Wiley & Sons, 1934.
(4) Pacini, A. J.: Medical Searchlight, XI, 6, 1935.
(5) Vogt-Moller, P., and Bay, F.: The Veterinary Journal, vol. 87, 1931, p. 165.
(6) Tutt, J. F.: The Veterinary Journal, vol. 89, 1933, p. 416.
(7) Vogt-Moller, P.: Hospitalistidende, vol. 74, 1931, p. 567.
(8) Vogt-Moller, P.: Hospitalstidende, vol. 75, 1932, p. 663.
(9) Nielsen, K., and Vogt-Moller, P.: Hospitalstidende, vol. 77, 1934, p. 457.
(10) Leitch, I.: Nutrit. Abstracts and Reviews, vol. 2, 1933, p. 451.
(11) Andersen, A.: Medlemsblad for Den Danske Dyreaegeforening, vol. 17, 1934, p. 113.
(12) Pacini, A. J.: Feedstuffs, Dec. 28, 1935.
(13) Pacini, A. J.: Feedstuffs, Feb. 15, 1936.
(14) Fixsen, Margaret A. Boas: Nut. Abst. and Rev. vol. 4, No. 3, p. 447, 1935.

# Proven Sires Mated With Brood Cows

That is the story of better breeding practices that is being told over and over again by our National Association officials, by our State Colleges, by the United States Department of Agriculture and by our breed and dairy press.

**In the Wisconsin State Institution Herds** we have for years been selecting **BROOD COWS** from some of the best herds—large and small—in the country. These Brood Cows and their daughters and granddaughters have become our breeding matrons.

**Our Herd Sires** are in many cases desirably **PROVEN SIRES.** In other cases they are young bulls that are being proven, but carefully selected for their **PROVEN BLOOD LINES.** Every bull that is used in these State-owned herds is from a great dam—not necessarily the highest record dam we could find, but a really great **BROOD COW,** one that has and can transmit the production, type and dairy character that we want in our own herds.

**THE RESULTS OF OUR BREEDING PROGRAM SPEAK FOR THEMSELVES**

**Premier Breeder at Waterloo in 1934**

**Fifth Highest Honor List Breeder in 1934**

If we can be of any help to breeders and dairy farmers in our state or in other states in planning their own breeding programs, we hope they will feel free to call on us without any obligation.

## Wisconsin Board of Control

**G. M. HOUSEHOLDER, Farm Supervisor** **MADISON, WIS.**



# Sensation's Index

**CARNATION SENSATION**
**Photo Taken November 1935**

An index has been computed on the first 22 daughdaughter pairs for this sire as follows:

| | | | | | |
|---|---|---|---|---|---|
| 22 Pairs | Class A | 21333 M. | 3.9% | 832 F. |
| 22 Pairs | Class B | 17920 M. | 3.9% | 699 F. |

**CARNATION SENSATION,** as proven by this index, is one of the best transmitting sons of Sir Inka May and his dam is one of the four 1000-lb. (butter) daughters of the great 1000-lb. fat producer, Cascade Jessie.

**ASK ABOUT SENSATION SONS FOR SALE**
**From Great Prilly-Creator Dams**

## PABST FARMS

**Accredited & Negative**

**F. J. SOUTHCOTT, Mgr.,** **Oconomowoc, Wis.**



# THE MILCO HERD

**KING BESSIE ORMSBY PIETERTJE 36th**
(Sr. & Grd. Champion—Wis. State Fair—1935)
His first daughter to freshen on our farms—Junior 2-year-old.

**MILCO REBECCA BESSIE 1657398**
Fresh Jan. 16, 1936
First 58 Days—Class B

| | |
|---|---|
| Milk | 3.906 |
| Butter Fat | 140.9 |
| Av. Test | 3.8% |

One swallow does not necessarily mean—Spring—but it usually is a sure sign of what may be expected to follow.

Watch for freshening dates and production records—of more of 36th's daughters—from time to time.

## Milwaukee Co. Institutions Farm

**E. C. THOMPSON, Farm Mgr.**
**Wauwatosa,** **Wisconsin**

T. E. ELDER, Pres.
HUGH MORRILL, Sec'y.
A. P. BIGELOW, Treas.

## New England Breeders' Attention!

This is your Association, operated for the benefit of the Holstein breeders of New England and working for your interests all the time. As such, we solicit your support, both moral and financial.

Your dues—only $2.00 per year—help support our office and give you a year's subscription to **Holstein-Friesian World.**

If you have bulls or surplus females for sale, why not take a card on the **New England Page** and help us build that up again.

**LET'S WORK TOGETHER**
**For Better Business**

**A. N. CRISSEY, Field Rep.**
**360 Worthington St.**
**Springfield, Mass.**

## Highfield Farm

**Breeds**
**GOOD HERD SIRES**
**Sons of**
**Winterthur Dad Ormsby Kristina**
**(Butter 1,127.6; Test 3.6%)**
**From Daughters of**
**Dutchland Creamelle Sir Denver**
**(Butter 1,315.2; Test 4.14%)**

His first 18 daughters to finish A. R. records average—on a mature equivalent Class B basis—22,139.5 lbs. milk (3.6%, 796.66 lbs. fat).

**JOHN G. ELLIS, Owner**
**Lee, Mass.**

## Graceland Holstein-Friesians

(ACCREDITED HERD)
Headed by Colantha Sir Pontiac Korndyke 407201, the 5-generation 30-lb. sire. His nearest 23 dams average 30.71 lbs.

**Franklin N. Strickland**
**Providence, Rhode Island**

## FOR SALE

**CARNATION PROSPECT SENSATION**
**Almost a Proven Sire**

First two daughters increased over their dams by 1,336 lbs. milk, 34.1 lbs. fat. Others starting equally well.

He is a son of **CARNATION SENSATION,** Pabst's great proven son of Sir Inka May.

His dam is a good Class B daughter of Segis Matador Prospect, good proven son of Matador Segis Walker and Segis Pietertje Prospect.

Just six years old and must be sold to avoid inbreeding.

**GALEFORCE FARM**
**Jos. Alves, Provincetown, Mass.**

# New Jersey Holstein Notes

By E. J. PERRY

Mrs. F. C. Pettit of Woodstown is the proud owner of a paternal half brother to the new world champion cow, Carnation Ormsby Butter King. This sire, Matador Ormsby Carnation, a six year old is of excellent type and is proving himself satisfactorily through several milking daughters.

Mr. G. S. Katzenstein of Andover, Sussex County has a great proved sire, Franklin King, Doede Rodmer Ormsby 555464 that finished the year with his first 17 daughters averaging 10,689 pounds of milk and 416.8 pounds of fat with a 3.899% test at the average age of three and a half years. Only a few of these were milked three times a day for one or two months.

The official report on Rutgers Hartog Anticipation 1186695 credits her with 29,686.3 pounds of milk and 962.7 pounds of fat at eight years, two months of age in Class B for 365 days. She is owned by the New Jersey Agricultural Experiment Station and is the daughter of the proved sire that is now in use at the New Jersey State Hospital herd at Trenton Junction.

The Harrisonville Cooperative Holstein Bull Association, Inc. was organized in Gloucester County on February 29 with the following Holstein owners as members. Alvin String and Alfred Madera of Harrisonville, Clarence String and Joseph Jones of Swedesboro and Earl Wion of Woodstown. County Agent, George Lamb reports that these men own a total of 75 head. All of the sires in use are from the herd of Mr. Charles Kirby, one of the most constructive young breeders of the state. Mr. Kirby is a member of the Mullica Hill Bull Association that has been in operation for seven years. The five bulls in the new breeding circle are sired by proved bulls and from Mr. Kirby's best cows. One of the dams, Pine Entrance Johanna Korndyke 976323 has an average for nine lactations of 13,405 pounds of milk and 424.1 pounds of fat in twice a day milking. The dam is Ella Grace Sarcastic Beryl De Kol 660702 with 113,537 pounds of milk and 3,719 pounds of fat for her lifetime of ten lactations.

The Mullica Hill Bull Association of Gloucester County has just secured a half interest in the six months old son of Rutgers Concordia Elizabeth 847727, that has a lifetime production of 144,000 pounds of milk and 5,760 pounds of fat at 14 years of age. She is a granddaughter of Meadow Holm On a Pontiac Hartog of Meadow Holm Beauty Korndyke with 18,757 pounds of milk in ten months in Class B. The calf is sired by New Jersey Experiment Station Mutual Fobes Agnate 654595, a line bred grandson of Ormsby Sensation 45th.

The executive committee of the New Jersey Holstein Association will meet at Blossom Hill Farm, Lebanon on April 10 to map a program for the coming months. Mr. Crissey, Eastern Field Representative who will be working in the state that week will also be present. County Holstein groups will hold evening meetings at the following places: Belvidere, Court House, April 6; Newton, County Record Building, April 7; and Flemington, Court House, April 9. Important matters of interest to Holstein breeders will be considered at all of these gatherings.

The highest yearly fat average that has been made in the New Jersey Herd Improvement Associations in several years was recently completed by the Holstein herd of August Blau of Hackettstown. Seventeen head of cattle averaged 508.3 pounds of fat and 14,442 pounds of milk. Only five of the cows were over four years of age. Ten head are registered. Three times a day milking was practiced most of the year. A big factor in this yield was the sire of Mooncrest Ormsby Walker 582140 that was sold for beef on the eve of the freshening of several of his two-year-old daughters, all of which did exceptionally well the past year.

Johanna Henrietta, a five-year-old owned by Emerson Lovegrove of Harrisonville, won high honors for milk yield among producing 4-H clubs cows for 1935. Her record on twice a day milking was 14,292 pounds of milk and 510.7 poonds of fat.

Theodore Schanzlin of Washington, Warren County, who made such a fine record in Holstein junior club work, has been appointed by the Junior Dairy Council to represent the 4-H division on the Executive Committee of the New Jersey Holstein Cooperative Association.

A total of 346 registered Holsteins are owned by 173 boys and girls in 4-H dairy clubs of the state. This is 42 per cent fo the total enrollment for all breeds both in members and animals.

The Holstein owners throughout the state are proud of the great record hung up at the Essex County Hospital recently. Mr. Mark H. Kenney, the herd manager, is deserving of hearty congratulations. In averaging 16,156 pounds of milk and 522.4 lbs. of butterfat for 12 months, 74 Holstein cows comprising this herd at Cedar Grove have established a new high milk production record in the United States for herds of more than 50 cows milked thrice daily. The butterfat record is the second highest in the country for herds milked three times-a-day.

The seven-year-old Lady De Kol Korndyke Segis Canary boosted the average of the Essex County herd by producing 30,103 lbs. of milk and 888.7 lbs. of butterfat during the year. She, with Speckled Segis, another Holstein in the Essex County herd, are the only two New Jersey cows with production records in excess of 30,000 lbs. of milk in one year. This herd, managed by Mark Keeney, has consistently ranked high in the New Jersey Herd Improvement Test. During the last three years, the Essex herd has averaged 80 cows, each producing approximately 15,135 lbs. of milk and 500.1 lbs. of butterfat. This is the highest three-year average ever made in the United States by a herd in excess of 50 cows.

## "CYCLONE" STRIKES WIMBLEDON

As all **World** readers are aware, the four highest record living cows of the Holstein breed all finished their records within recent months. They are Carnation Ormsby Butter King (1402 lbs. fat), Carnation Ormsby Nellie (1328 lbs. fat), Calamity Nig of Elmwood Farms (1327 lbs. fat) and Carnation Ormsby Segis Beauty (1290 lbs. fat). It is interesting to note that Wimbledon Farms, Annapolis, Md., own offspring of all four of these top producers, all purchased before their dams completed their records.

For many years they have had in service Sir Inka May 27th, son of Carnation Ormsby Butter King by Sir Inka May, purchased when his dam had only a comparatively small two-year-old record. This bull has distinguished himself as a show bull and as a sire of show offspring and now we learn that his first daughter is on test at Wimbledon and milking 60 lbs. a day as a junior two-year-old in Class B, with average test of 3.7% so far, although her dam was only a 3.2% tester.

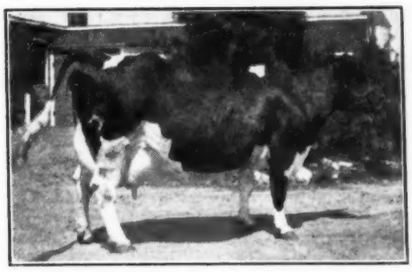
At the Canadian National Sale of April 1933, Wimbledon purchased among other stars a two-year-old heifer, Spring Farm Jean, who is a daughter of "Calamity Nig", who at that time had only a Canadian R. O. P. record of 611 lbs. fat as a five-year-old in Subdivision B of the 305-day division. She became one of the good breeding matrons at Wimbledon, where she made a junior two-year-old Class B record of 581 lbs. fat and is considered a great prospect for a much larger record as she develops. Her son was one of the top bull calves with the Wimbledon show herd last fall, and is now owned by Mooseheart in Illinois.

Last summer, before Carnation Ormsby Nellie completed her record, Mr. Norris purchased the latest calf out of this great producer. This was a heifer sired by Governor of Carnation and attracted a lot of attention at Maryland State Fair last fall where she was shown as a calf, although not quite breaking into any of the six money places in that fine class of 22 calves. We are also informed by Rube Everly that Wimbledon owns a daughter of Carnation Ormsby Segis Beauty, completing their quartette of offspring of the four highest record cows of any breed ever developed in the United States.

## M. J. CUDDY AND W. J. KELLEY DISPERSAL

M. J. Cuddy and W. J. Kelley dispersed their herd of Holsteins on March 1 at their farm near Weedsport, N. Y., under the management of R. Austin Backus, Mexico, N. Y. The herd, founded 31 years ago, was sold as the owners were discontinuing farming operations. Farm equipment went over the block during the forenoon of sale day. A crowd of around 500 attended this sale and the cattle were sold outside in a snowstorm. Mr. Backus termed the sale as unusually good, all conditions considered, the 52 head selling for $7,237.50, or an average of $120 per head. C. T. A. records were given for 29 of the milking females, and these brought an average of $158.88; three others untested but from C. T. A. record dams averaged $148.33 and eight others in milk untested averaged $113. Nine heifers not yet in milk were offered, including two from C. T. A. dams, which brought $132.50 average, and nine from untested dams, including several heifer calves, averaged $62.77. Winterthur Great Donsegis, the only bull offered, a two-year-old sired by Winterthur Bess Ormsby Great, son of King of the Ormsbys, brought $250 on the bid of M. Cuddy of Auburn. Most of the herd was in calf to this good Winterthur-bred bull, and Mr. Cuddy purchased a total of eight head for $1,370. High figure for females was $260 paid for Elm Auburn Summit, coming four years of age, on the bid of A. C. Ryan, Auburn, N. Y. Mr. Ryan was the heaviest buyer in the sale, selecting 19 head for a total of $3,190, and including four daughters of Auburn Summit Andy, the sire of the top cow. Other buyers were George McAvoy of Preble, who took six head for $620; Pierce Bros., Auburn, five head for $545; L. H. Hawley of Weedsport, two head; R. E. Brown, Auburn, 2 head; W. D. Wright, Preble, 2 head; Shappee Brothers, Horseheads, 3 head; John Rither, Camillus, B. Palter & Son of Auburn, B. J. Clark of Auburn, S. B. Witman and H. Delaney of Weedsport, one head each.


# This Could Be the Dam
## of Your Next Herd Sire



**ALCARTRA TEAKE SYLVIA**

**H. I. R. Records in Class B (3-time milking).**

| | |
|---|---|
| Fat 365 days | 6y 708.0 |
| Milk | 20,931.0 |
| Fat 365 days | 4½ 643.0 |
| Milk | 20,609.0 |

## Her Son for Sale

**Born May 5, 1935**

**Sired by Canary Korndyke Finderne**

BAKER FARM FAUST is a son of the marvelous dairy matron pictured above, a great Canadian-bred cow with two records above 20,000 lbs. milk on three-time work and with just good dairy care.

His sire, Canary Korndyke Finderne, is a splendid proven son of old Butter Lass Louise of Baker Farm, probably the greatest cow we ever owned. He is a sire with a real future, a good percentage of his daughters making H. I. R. records above 500 lbs. fat as two-year-olds on three-time and one of them being junior champion at New York State Fair.

**SEND FOR PEDIGREE OF BAKER FARM FAUST**

We are offering him subject to prior sale, but if he is gone before your letter or wire arrives, remember we have a number of other bulls of the same class and from dams like the above, which will be bound to please you.

**IF POSSIBLE, VISIT THE FARMS AND SEE**

# BAKER FARM—at Stratham, N. H.

**V. S. CULVER, Supt., Box 231, Exeter, N. H.**

**"GOOD UDDERS MEAN SO MUCH"**

# The Largest and Best Earlville Sale Thus Far in 1936

# The 70th Earlville—Thur., April 2

## 100 Registered Holsteins

**ACCREDITED — BLOOD TESTED — MASTITIS TESTED — VACCINATED FOR SHIPPING FEVER**

**In the Comfortable, Heated Sale Pavilion at EARLVILLE, MADISON COUNTY, N. Y.**

**A BUYER IN THAT SNOW-BOUND FEBRUARY EARLVILLE SALE WRITES:**

"I wish to let you know that I am more than pleased with the cow I bought in the February Sale. Two days after the sale she had a nice heifer calf and is now milking around 70 lbs. a day."

This letter is typical of hundreds of letters that we receive every year from satisfied buyers in all parts of the country . . . New England, New Jersey and Pennsylvania buyers will find it to their advantage to attend this sale as many offerings of quality will be eligible to go into these states.

## Two Important Consignments

**YATES FARMS, Orchard Park, N. Y.**
**3 Females — 3 Bulls**

URSULA MERCENA POSCH 1519183, a five-year-old daughter of King Colantha Netherland Posch from a dam with 745.6 lbs. fat, 23,959 lbs. milk. She has averaged over 10,000 lbs. milk a year her first three lactations in regular dairy work and is due right after sale by General Posch.

STARLIGHT COLANTHA POSCH 1651598, a 3-year-old daughter of Sir Paul Colantha Posch from a dam with 676.4 lbs. fat at 3 yrs. Her 6 nearest dams average 735.88 lbs. fat, 21,074 lbs. milk. Just fresh and a real one.

ZELMIRA COLANTHA POSCH 1747653, a two-year-old daughter King Colantha Netherland Posch from a dam with 426 lbs. fat, 12,916 lbs. milk on regular two-time dairy work. Fresh and milking over 40 lbs. a day.

The three bulls are pictured and described on the opposite page.

**ONE OF HARRY YATES' GREATEST OFFERINGS**
**In Any Public Sale**

**EARL B. LOVELL, Marathon, N. Y.**
**5 Females — 1 Bull**

MEADOW BROOK JOHANNA KING SEGIS 1407131, six years old, fresh, with a Class B record of 528 lbs. fat, 16,976 lbs. milk at only 23 months old and qualifying for the 305-day division. A granddaughter of King of the Ormsbys. Her yearling son also selling, sired by a bull of Pabst and Carnation breeding.

TWO OTHER GRANDDAUGHTERS OF KING OF THE ORMSBYS. Both seven years old, both fresh and both with excellent Class B records in heifer form.

ABBEKERK PONTIAC LUTSKE, 6 years old, fresh with a Class B record of 343 lbs. fat, 11,955 lbs. milk in a 305 days as a junior two.

ECHO JOHANNA SILVA, 7 years old, fresh, with a Class B record of 392 lbs. fat, 9,946 lbs. milk in 305 days as a junior three.

**ALL NEGATIVE IN EVERY DILUTION**
**Carefully Selected from this great herd**

## Other Great Female Offerings

A six-year-old cow, fresh, with a C. T. A. record of 513 lbs. fat, 15,660 lbs. milk.

A six-year-old cow, fresh, daughter of a C. T. A. cow with 509 lbs. fat at 15 years old.

A young cow with 452 lbs. fat at 2 yrs. in C. T. A., from a dam with 633 lbs. fat in C. T. A. due at sale time and selling with her daughter, just fresh.

SUNNYVALE MOGO CHANGE, a six-year-old, just fresh, with a Herd Test record of 555 lbs. fat from 14,919 lbs. milk, 3.7%. She is a three-fourths sister to a New York State Champion and is a real one for any herd.

Many others with C. T. A. records from 500 to 551 lbs. fat and others from great C. T. A. dams.

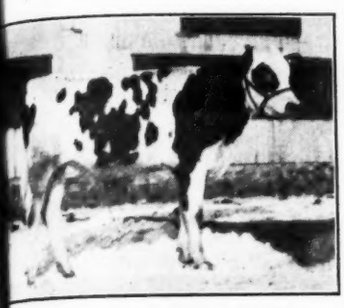
Daughters of Triune Neola Piebe, Kingsford Pietertje Papoose, Marathon Bess Burke 10th and others of New York's best known sires.

**READ ABOUT THE BULLS ON THE OPPOSITE PAGE**
**Closed Trucks with Experienced Drivers Available for Buyers Anywhere**
**WRITE FOR CATALOG AND OTHER INFORMATION**

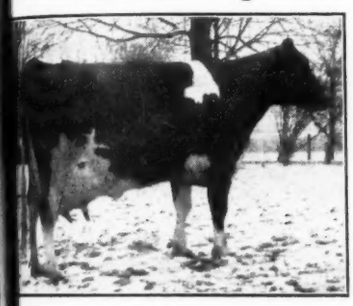
**R. AUSTIN BACKUS, Sale Manager** **Mexico, N. Y.**

# Bull Buyers Should Read this Page

SELLING



PRINCE ELMO POSCH 718166
Born April 17, 1935
n of Prince Stanley Posch from the t cow pictured below.



NCESS COLANTHA ECHO POSCH
773 lbs. fat from 20,268 lbs. milk, as a junior three-year-old. Now on again as a junior four, with 765 lbs. 29,681 lbs. milk, 3.9% in her first 315 s.

Seldom if ever has an Earlville Sale offered the bull buyer such exceptional opportunities. Yates Farms, Orchard Park, N. Y. consign three that are a year old this month and ready for service, all three from dams that are making excellent records. See the pictures of the three bulls and the dams of two of them. Two are sired by Prince Stanley Posch, a coming son of Abbekerk Sylvius Lad 13th from Queen Pauline Colantha Posch (984 lbs. fat at 3½ yrs.) The other sired by General Posch.

The Quon-quont bull, pictured below, has an average of 842.15 lbs. fat, 24,212 lbs. milk, 3.5% for six nearest dams and his sire is getting a lot of 4% daughters.

The Stone bull, see picture, is a real show bull with production in every line.

The Lovell bull, described on the opposite page, is from a dam with 528 lbs. fat at 23 months and by a sire of Carnation and Pabst blood lines.

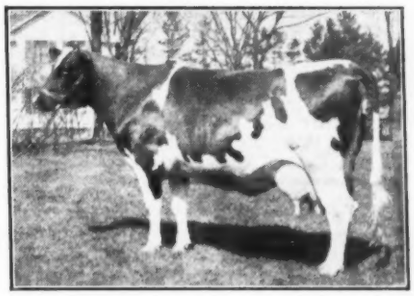
**C H T ABBEKERK DUKE,** two years old in May, is a son of Clover Heights Transmitter, blue ribbon winner at New York State Fair, from a good C. T. A. daughter of a 4% dam with three records above 410 lbs. fat.

The O. U. Kellogg Estate sends a real show bull, a Mar. yearling by Carnation Mistland Ormsby from a dam that has just made over 500 lbs. fat in Class C.

Elliot Springstead sends two typy yearling sons of Carnation Royal, both from dams finishiny with better than 600 lbs. fat in Class B as second calf heifers.

SELLING

PRINCE CLEO POSCH 718169
Born April 27, 1935
A son of Prince Stanley Posch from the great cow pictured below.

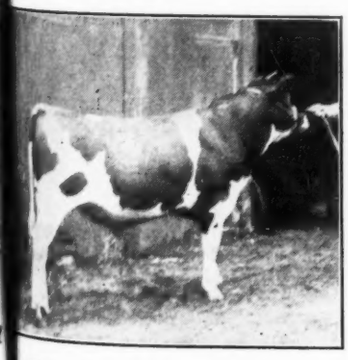


DECREAMCO POSCH PRINCESS
Now on test as a junior three with 603.5 lbs. fat from 17,871 lbs. milk in her first 305 days.
Sired by a son of DeCreamCo Calamity Posch and from a dam with 739 lbs. fat.

**NDYTOP KEYES ORMSBY** is a March yearling bull from a dam with 458 lbs. fat, 12,010 lbs. milk, 3.8%. His sire is Dun-in Dean Ormsby, a good record son of Dean Colantha Pearl Ormsby, a 971-lb. fat sire and sire of the many times All-Amer-. Wimbledon Dean Marathon. **GRAYMOOR JOASH STAR** is a two-year-old bull, sired by a son of Osborndale's famous ash". The dam made 443 lbs. fat from 11,000 lbs. milk, 4% test as a two-year-old in 305 days, C. T. A. **MAHEDO TOPSY BEL** is a two-year-old show bull from a dam that won the production contest at New York State Fair 1933. She has 621 lbs. and her dam 898 lbs. fat in C. T. A. work. Other bulls include a December son of Pixie Segis Echo, with 525 lbs. fat, 14,130 milk as a four-year-old. Sire's dam made 578 lbs. fat at 11 years old.

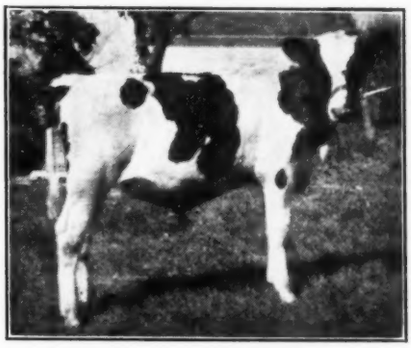
**YOU CAN FIND YOUR NEXT HERD SIRE AT THE 70 EARLVILLE SALE — APRIL 2**

SELLING



SHELTER VALLEY ORMSBY
Born March 31, 1934
ow bull from a 4.15% dam in C. T. A. Sire's dam has 690 lbs. fat in C. A. and sire's sire is Middleton Sir by Winona, whose 10 nearest dams age 874 lbs. fat with 4% test. Con-ed by R. M. & J. H. Stone, Marcellus, who consider him a real show pros-

SELLING



QUONQUONT DAWN MODEST
January 30, 1935
A show prospect by Quonquont Sir Modest, the bull that is siring 4% test and top show type. His dam has two records above 800 lbs. fat, the last one 865.9 lbs. fat with 3.63% test. His six nearest dams all have over 800 lbs. fat except one with 744 lbs. fat at 2 years. One of the best from Quon-quont.

SELLING

NATTY ABBEKERK POSCH
Born April 1, 1935
A son of General Posch, that great proven son of Johanna Rag Apple Pabst and Lady Meg Posch. His dam, Carlotta Abbekerk Posch, now on test as a junior four with 675 lbs. fat from 21,921 lbs. milk in her first 332 days. Final figures announced at the sale. Consigned by Yates Farms, Orchard Park, N. Y.

# More Notes from the South

By HAM

Now into Texas and don't let anyone tell you that Texas isn't a great state. There will be a world of proof in its greatness at the Texas Centennial starting June 1, 1936, the first World's Fair of the great Southwest. It will reveal a century of achievement, the story of man's struggle against nature. Many of us have been prone to think of Texas as a state of trails over which the long-horn Texas steer winds his way to market or to the pastures, and can in fact almost hear the creaking of the ox-cart of the pioneers, which followed on the days when Spanish Dons galloped along El Camino Real and when sandal shod priests plodded wearily to a land beyond the sunset. The past and present, art and science, commerce, education and entertainment will be spread before the visitors at this great exposition at Dallas next year. A huge "farm center" of simple but classic design will record 100 years of agricultural advancement, and you should plan to see this great fair next June. And don't let anyone tell you that Texas is a small state. It is just as far across the state of Texas as it is from Chicago to Texas. Russia is the only European country with an area larger than Texas.

Up in the panhandle of the state we find Mr. H. B. Hales at Amarillo, leading Holstein breeder and exhibitor of this section of the state. Here I saw Grahamholm Hazel Colantha, All-American heifer calf in 1925, and a good breeding cow she is, part of which is evidenced by her son, Mt. Riga Sir Hazel, a reserve All-American bull. Mount Riga Colantha Homestead, a son of Mount Riga Sir Piebe Paul, former All-American two-year-old bull, is now in service in the herd. Mr. Hales truly has a splendid herd. I saw what I considered three most outstanding brood cow families in this herd. Our fraternity can be especially happy over having Mr. Hales in the Panhandle of Texas since he has for a number of years been our leading exhibitor at the leading fairs in that section and his Holsteins are truly representatives of splendid type with strong, well balanced udders. Mr. Hales has developed into a breeder through his membership in a Holstein bull association.

Texas Technological College, at Lubbock, also in the panhandle, has a herd average in H. I. R. of 400.1 pounds of fat. Prof. W. L. Strangel was formerly in charge of this herd, however, he has been induced to take a year's leave of absence to be manager of livestock exhibits for the Texas Centennial Central Exposition at Dallas. The herd is now under the supervision of Dr. F. G. Harbaugh, an Iowa graduate. Prof. R. C. Mowery is now acting head of the Department. Carnation Inka Matchless, by Inka the Great, and out of Carnation Ormsby Letta Segis, who is by Matador Segis Ormsby, is senior herd sire. He has two daughters in milk that are splendid individuals.

Now to Dallas, a city of over 330,000, and the home of the Texas Centennial next year. Here I met R. L. Pou, delegate to the Seattle Convention, and he "carried" me around through the herds in that section. The first task he assigned to me was to address the Dallas Agricultural Club, and a splendid group it was, too. I say that advisedly since between the time I was announced to be present at this meeting and the date I arrived the Ex-NRA Hugh Johnson was scheduled to give a talk in the same hotel at the same hour and ostensibly on agriculture. I say the Dallas Agricultural Club is a splendid group since they were all loyal to their group and attended our luncheon where we discussed Holsteins. I never before knew the sensation of walking over to a hotel, knowing that I had to meet a free handed competition for a crowd against a man having the ability to speak that Hugh Johnson is supposed to have, and I hope I never have that same sensation again.

R. L. Pou has a short name, but he has a tremendous frame, and exceeding ability. I was interested to learn that he is just beginning in the business of being a producer-distributor, all on his own. He is milking over 200 cows and will, I believe, be one of Dallas's leading distributors before very long.

Flowerdale Farm, of Dallas, started by the brothers, the late Drs. A. E. and G. R. Flower, have a total of 45 Housteins, all pure bred. Mr. Thomas White, since the death of the brothers, is in charge of the herd. Mr. White states that they produce milk only and have not become interested in the distributing end. Their white five-year-old bull, a son of Mount Riga Segis Piebe Lad, is among the best type of bulls I saw on my trip. His dam is Model Korndyke Fayne, a cow of Wing R. Smith's breeding

Metzger Brothers, Dallas, have a total of 80 Holsteins of breeding age, 45 of which are pure bred. They are now using three Flowerdale bulls, and splendid bulls they are, too. I was especailly impressed with the good udders in this herd. These folks are producer-distributors of Holstein milk and have a fine business.

*Holsteins Thrive*
*in the*
**"Valley of the Sun"**

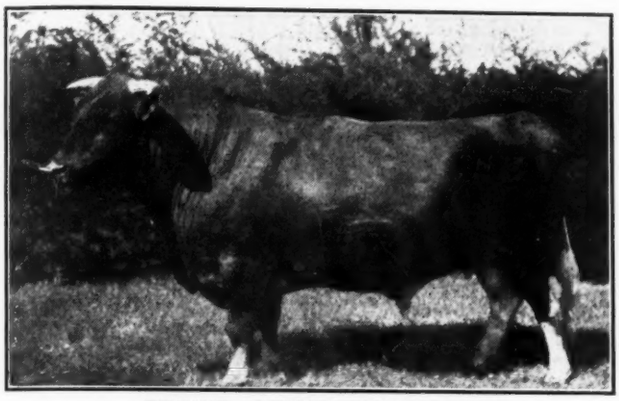
With green feed eleven months of the year, warm health-giving sunshine and no closed barns, our Holsteins develop strong constitutions and heavy production.

Our herd sire is a son of old "Sir Fobes. His first 4 daughters averaged over 600 lbs. fat in Class B as two-year-olds. We have for sale a few choice young bulls sired by him out of high producing dams.

**Mission Ranch Inc.**
**Phoenix, Arizona**

**A Grandson of a World Record Cow**
With 30,004 Lbs. Milk in Class B
GOOD TYPE — NICELY MARKED
Calf Born June 8, 1935
For Description Write to
**CLEAR VIEW FARM—Cheyenne, Wyoming**
ARCHIE ALLISON, Owner. ERNEST EDGERTON, Herdsman.

# Head YOUR Herd with an ALEXINA Bull



TRIUNE ALEXINA ORMSBY 514757

The only sire to have two daughters with Class B records above 1,000 lbs. fat in heifer form.

Our high record sons and grandsons of **TRIUNE ALEXINA ORMSBY** can be confidently recommended to head top notch herds. They are bound to transmit. Production and high test are bred into them. They cannot fail.

**WE HAVE THEM AT ALL AGES**

Baby calves, service age yearlings and a few mature bulls that have seen service in other herds and have been taken back in exchange for younger bulls.

**Several of them are from our great Julia family** that produced the two 1,000-lb. fat class B heifers as well as our state fair grand champion and other show ring winners.

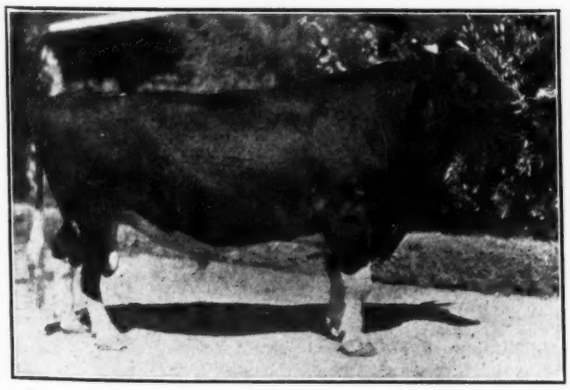
**TELL US YOUR REQUIREMENTS** and let us help you select just the right bull from these families to suit your particular needs. These bulls are good enough to go anywhere and distance need be no barrier. Write for pedigrees, pictures and full information.

## E. E. FREEMAN

MODESTO :—: CALIFORNIA

# Grand Champion

## At Many Leading Shows



STENZEL SIR ORMSBY FAIRMONT

Grand Champion Calif. State Fair 1934, 1935

A son of the famous sire, K. P. O. P. 39th from a good record (685 lbs. fat at 2 yrs.) daughter of King Segis Alcartra Prilly, second dam with 887 lbs. fat at 4 yrs. We have kept several of his sons for our own use including the first prize two-year-old at our state fair this past fall, and have his good sons and grandsons to offer from great producing dams at prices that will interest you.

ASK US ABOUT "FAIRMONT" BULLS

## F. F. Pellissier & Sons

Whittier (Phone 6279) California

# Watch—

For the Two-year-old Records of Daughters of

GOVERNOR FOBES SUPERIOR ORMSBY 625282

Son of

Governor Fobes Ormsby Aaggie 501151

out of

Miss Pietertje Ormsby Josephine

A Daughter of Sir P. O. M. 37th with a record of

Fat 365 days ..... 5y 934.1
Milk ..... 27,474.2

Our daughters of this richly line bred Ormsby sire are making real records—right around 700 lbs. fat as two-year-olds.

SONS OF THESE GREAT HEIFERS FOR SALE

Sired by

SLEEPY HOLLOW MONTVIC CHIEFTAIN

And Other Sleepy Hollow Sires

## Sleepy Hollow Cert. Milk Co.

M. L. HERZOG, Mgr. Petaluma, Calif.

## WATERLOO DATES SET

The 27th annual Dairy Cattle Congress and Allied Shows will be held September 28 to October 4 this year, according to announcement just received from E. S. Estel, Secretary-Manager. This will be after most of the state fairs are out of the way, which will make it convenient for leading dairy herds from all over the country to exhibit, and will allow almost a full week for exhibits to get from Waterloo to Dallas, Texas, for the National Dairy Show, which starts October 10. With the National held in the South, Waterloo will be the big round-up of show cattle in the Middle West, and as usual will undoubtedly attract exhibits from all parts of the United States. Other nationally known events held in connection with the Dairy Cattle Congress, will be the National Belgian Horse Show, the International Waterfowl Exposition, the American Poultry Congress, and an extensive exhibit of industrial and farm machinery.

## GOOD R. O. P. RECORDS

The R. O. P. report for January 1936, just issued by the Holstein-Friesian Association of Canada, contains a fine lot of records, the largest of which is that of Montvic Rag Apple Papoose, mentioned elsewhere in this issue as 930 lbs. fat at four years old on strictly three-times-a-day milking. She was bred and developed by Mount Victoria Farms, Hudson Heights, Quebec.

Leading the mature cows in this report is Abegweit Pauline 182607 CHB, with 881 lbs. fat from 24,645 lbs. milk, 3.57%, also on strictly three-time milking. She was bred and developed by J. Walter Jones, Charlottetown, P. E. I. and is a daughter of Count Francy Hiemke.

In Subdivision B, two-time milking, the leader for this report is Pietje Colantha Dewdrop 207891, with 854 lbs. fat from 24,269 lbs. milk, 3.54%, bred and developed by George W. Barnard, Norwich, Ont. She will be remembered as Canadian champion four-year-old in Subdivision B with 912 lbs. fat in a year and also world champion two-timer for this age in the 305-day division with 811 lbs. fat. Her mature record is her fourth consecutive R. O. P. record in Subdivision B, giving her a total of 3,013 lbs. fat from 86,256 lbs. milk in her first four lactations, which is believed to be a world record.

**PIETJE COLANTHA DEWDROP**
Just made 854 lbs. fat on two-time milking, giving her 3,013 lbs. fat in first four lactations, all two time work. Bred and owned by George W. Barnard, Norwich, Ont.

Korndyke Snow Ormsby 254236 CHB, is the leading three-year-old in Subdivision B in this report, with 738 lbs. fat from 20,939 lbs. milk, 3.52%. This is the fourth highest record ever reported for a three-year-old in Canada on two-time milking. She was bred and developed by John J. Innes, Stratford, Ont., and is a daughter of the former Reserve All-American bull, King Sylvia Ormsby Piebe, purchased by Mr. Innes from Elmwood Farms, Deerfield, Ill., in 1928.

In the 305-day division, one of the sensational records in this report is that of Mountain View Patsy Burke 211953 CHB, with a Subdivision B record of 698 lbs. fat from 21,953 lbs. milk at 5 years old, who thus becomes Canada's third highest mature cow in 305 days on two-time milking. She was bred and developed by Allen R. Francis, Renfrew, Ont.

## L. E. AND W. J. SMITH SALE

L. E. and W. J. Smith sold their entire herd and farm machinery at auction on February 26, at their farm east of Penn Yan, New York, with R. Austin Backus, Mexico, officiating as auctioneer. Twenty-three head were sold for a total of $2,457.50 and included 17 females in milk, which averaged $118.38, five heifers not yet in milk that averaged $71, and one bull, a grandson of Sir Inka May 11th, from an untested dam, brought $90. There were no records close up in the pedigrees of the animals sold, but some well known lines of breeding were represented. Top price of $155 was reached on two head. Shappee Bros., Horseheads, N. Y., who selected four head, paid $155 for Keusen Sadie, a two-year-old soon due sired by Jerry Winana Colantha Dutch. W. J. Wigsten, Horseheads, also paid this figure for a two-year-old daughter of this Jerry bull. Mr. Wigsten selected a total of five head. Other purchasers included Ira Smith of Mimrod, who took the bull, Sir Langford De Kol Inka, and four head of youngsters; Clifford Casten of Penn Yan, who took two head, and Clark Bros. of Dundee, F. L. Palmer & Son of Moravia, C. F. Weller of Prattsburg, Leonard Grist of Woodhall and C. M. Smith each took one head.

## SALE PLANNED AT BELLEVILLE

Announcement is made of the 26th Annual Spring Sale of the Belleville District Holstein Breeders' Club, to be held Wednesday, April 1, at the Belvidere Hotel barns in Belleville, Ont., under the management of Dunam N. Foster, Bloomfield, Ont. An offering of 40 head of accredited and blood tested Holsteins has been personally selected by Fieldman R. M. Holtby and will include the entire herd of Alfred Wilson of Warkworth, consisting of 13 head, mostly young cows fresh or due soon after the sale. This is a fully accredited herd, negative to the blood test and built on the blood lines of the Honey herd at Dartford. Other consignors include Craig Nelson of Campbellford, A. T. Sirrett of Brighton, E. O. Butler of Brighton, John Craven of Bath, E. E. Bonter & Sons of Carrying Place, and several of the leading breeders around Bloomfield including Fred H. Hubbs, Ben R. Leavens, Dunam N. Foster, C. W. Fraleigh and W. H. Gough & Sons, also Frank S. Perry & Son, and J. V. Locklin of Frankford.

The Hastings County Holstein Breeders' Club is planning a banquet the evening before the sale to be held at Hotel Belvidere in Belleville, with a fine list of speakers including Hon. Duncan Marshall, Provincial Minister of Agriculture, Hon. J. A. Faulkner, Provincial Minister of Public Health, George M. Clemons, secretary of the Holstein-Friesian Association of Canada, and R. M. Holtby, Eastern Ontario Holstein Fieldman.

## CARL BRANDT & SONS DISPERSAL

The Carl Brandt & Sons Dispersal held February 29 at Moorhead, Minn., under the handicap of 15 below zero weather and snow blocked roads, was considered quite satisfactory under the conditions, the herd averaging slightly over $100. This was a very good herd and if sold under better weather conditions would easily have averaged $25 to $40 more.

Averages by classes:

| | |
|---|---|
| 20 cows, including a few blemished and old | $126.18 |
| 6 bred heifers | 80.00 |
| 5 unbred yearlings | 82.00 |
| 6 heifer calves | 56.00 |
| 1 herd sire | 250.00 |
| 4 bull calves | 64.00 |

G. L. Huey of Devils Lake, N. Dak., paid the top price of the sale, $250.00, for the herd sire, Caranco Oak Jewel, a 3-year-old son of Femco Jewel Ormsby Piebe, from an 826-lb. 2-year-old whose dam was a 1,000-lb. granddaughter of Sir P O M 37th.

Femco Farms, Breckenridge, Minn., bought the top female, Floa Ormsby Pride, a 6-year-old daughter of Governor Fobes 6th, for $170. This cow is a maternal sister to Pride Mankato Floa, one of Femco's 1,000-lb. cows. Femco also purchased a 12-months-old daughter of Floa Ormsby Pride for $160 and her December heifer calf for $75.

Other buyers taking a number of animals were Geier Farms, Ortonville, Minn., Concordia College, Moorhead, Minn., Anoka State Asylum, Anoka, Minn., G. M. Neilson and Lloyd E. Gross, Knapp, Wis., Gilbert Elken, Jr., Mayville, N. Dak., and Kenneth T. Setre, Minneapolis, Minn.

The sale was held under the management of the Melin-Petersen Co., Minneapolis, Minn. J. E. Mack of Fort Atkinson, Wis., was the auctioneer.

**Middlefield Horse Mart,** Middlefield, Ohio, is a new advertiser in these columns, and the only one in the field of horse breeding. A. W. Green, will be remembered by our older readers as an active Holstein breeder of 15 and 20 years ago. His farms were at Middlefield, and the principal herd sire was King Champion Rag Apple, famous $20,000 bull from the Detroit National Sale of 1916 (the first of the Moyer series).

# A 1046-lb. Walker Bull

## For Next Summer's Use

This week's special is a June bull calf, well grown and a very fine individual, largely white in color.

**Sire—SIR WALKER INKA HOMESTEAD**

The bull that comes the nearest to maintaining the production of the King Ormsby Ideal daughters of any bull we ever used. A show bull in his younger days and now siring excellent type and great production.

**Dam— P A BERNICE SNOWBALL**

Butter 365 days ..... 5y 1,046.75

Milk ..... 24,810.90

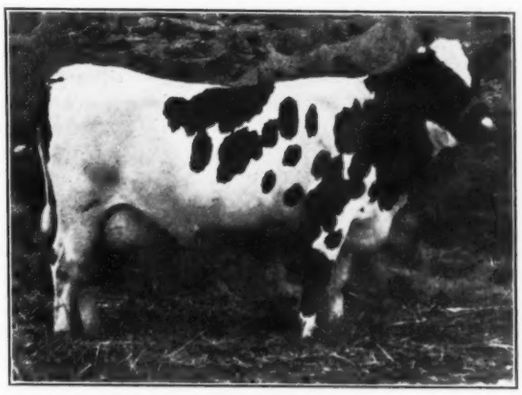
She is a daughter of Prilly Adirondac from a daughter of King Ormsby Ideal, a combination that has produced some of the greatest animals of the breed.

SEND FOR PEDIGREE OF THIS BULL
We Know He Will Please You

## Robens Farms, Inc.

**Poland — — New York**

# Second in the U. S. A.



**CLOVER HEIGHTS ORMSBY MAID**
Some years ago this heifer broke the national record for junior two-year-olds in the 305-day division, Class A, with 687.2 lbs. fat. This record still stands second in the nation and first in New York State.

**HER YEARLING SON FOR SALE**
Good size and type, largely white, ready for service. Sired by CLOVER HEIGHTS DEMONSTRATOR, he by Burke of the Bess Burkes and from a dam with 846 lbs. fat as a senior two-year-old.

GET OUR PRICE ON THIS MARCH YEARLING

## Clover Heights Farm

(Near Rochester) Pittsford, N. Y.

# New York Champion

**BESS CREAMELLE COLANTHA POSCH**

Butter 365 days ..... 1,406.0
Fat ..... 1,124.8
Milk ..... 28,192.2
Average % fat ..... 4.0

This is the largest record ever made in New York State by any cow of any age, breed or classification. She is sired by Count Colantha Paul Posch, great proven son of K M D K S Colantha, perhaps the greatest foundation cow we ever owned.

Her son, by GENERAL POSCH, is just going into service as one of our junior sires and her two daughters are both on test and making excellent heifer records.

VISITORS WELCOME

## YATES FARMS

ORCHARD PARK, N. Y.

HARRY YATES, Owner. HOWARD G. COBB, Herd Supt.

An Accredited Herd of Over 200 Holsteins.

# The WAIT Herd

Established 1912

## A Study of Blood Lines

Among the foundation sires of the breed there are few names that carry more weight than those on the following list:

KING OF THE PONTIACS
FINDERNE PRIDE FAYNE
KING VALDESSA PONTIAC
SIR BESS ORMSBY FOBES

KING MODEL
SIR P. O. M. 37th
ADMIRAL ORMSBY FOBES
GOVERNOR FOBES
SIR INKA MAY

All of the sires listed above are found close up in the pedigrees of our herd sires and foundation females.

These blood lines may have had something to do with making the Wait Herd the leading Class C herd of its size in H. I. R. work for four out of the past five years.

A GOOD PLACE TO BUY A BULL

## WAIT FARMS

AUBURN, N. Y.

Three Years Negative
Many Years T. B. Accredited
A HERD OF 200 REGISTERED HOLSTEINS

# Announcing Three Sales

**SPRING BREEDERS' SALE, Wed., April 1, Wooster, Ohio**

Selling 61 head including 49 females of milking age, 4 nice open heifers, and 8 good bulls. 43 cows and heifers either fresh or soon due.

**W. W. Watson Holstein Dispersal, April 22, Youngstown, O.**

This is a complete dispersal of the Herd of about 65 head of cows, heifers and calves.

**OHIO STATE SALE, Tues. & Wed., May 5-6, Wooster, Ohio**

The usual high class sale, with show in connection.

All Negative to T. B. and Blood Test

Managed by

**Ohio Holstein-Friesian Association**

I. D. Hadley, Field Sec'y Wooster, Ohio

# Selling Cattle

1. If you wish to sell part or all of your herd, we can be of value to you in making arrangements and handling details of a sale.
2. We can be of value to you in advertising your cattle.
3. We keep an up-todate- mailing list of persons that are interested in buying cattle.
4. We are in touch with persons that are in the market for cattle at all times.

WANTED—An entire herd of between 40 and 70 head located in the Middle West. Must be NEGATIVE to blood test.

W. L. BAIRD, Waukesha Wis. and FRANCIS DARCEY, Watertown, Wis.

# The Maple Shade Dispersal

## Monday, April 20

At the Farm — Pomeroy, Pa.

HERD ACCREDITED FOR T. B. AND BANG
40 Reg. Holsteins — 80 Reg. Guernseys

The Holstein herd includes two great Winterthur-bred herd sires, WINTERTHUR GREAT ORMSBY LAMAD, 7 years old, whose 7 nearest dams average 934 lbs. fat, 24,095 lbs. milk, 3.9%; and KANN DONSEGIS ORMSBY NITRO, 3 years old, whose 9 nearest dams average 852 lbs. fat, 22,694 lbs. milk, 3.85%.

A GREAT LOT OF FEMALES, many with large C. T. A. records, including a great foundation cow with her five daughters and two granddaughters, and several great Winterthur-bred cows, at least one rating excellent.

HOLSTEINS SOLD IN THE MORNING
GUERNSEYS IN THE AFTERNOON

LOCATION—Three miles from Coatesville, Pa., on Route 30 and Pennsylvania Railroad. See catalog for map giving exact location.

SALE TO SETTLE ESTATE OF THE LATE M. T. PHILLIPS

For Catalog, Write

**H. M. Pate, Sale Manager**

Chadd's Ford Junction, Pennsylvania

Walter Andrews, Auctioneer. R. Austin Backus, In the Box


### NEISES HAD SUCCESSFUL SALE

The George H. Neises Dispersal held February 24 at St. John, Indiana, was a very satisfactory sale and one of the best held in Indiana in many months. The average for the herd, figuring a few new-born calves with their dams, was $132.40. The averages by classes was as follows:

| | | |
|---|---|---|
| 53 | cows, some with calves at side and several aged | $162.60 |
| 8 | bred heifers | 122.56 |
| 5 | unbred yearlings | 76.80 |
| 5 | heifer calves | 58.50 |
| 4 | bulls over 1 year | 222.00 |
| 6 | bull calves | 67.50 |

The top animal of the sale was the junior sire, Femco Sir Daisy Pride, selling for $475 to Alfred Neises of Dyer, Indiana, with Ellwood and Nelson of DeKalb, Ill., the runner-ly. This bull is a yearling of excellent type and breeding. His dam is a 1,000-lb. daughter of Pride of Sir Piets and his sire is a son of Governor Fobes Ormsby Aaggie from an 1,100-lb. daughter of Pride of Sir Piets. Alfred Neises also purchased eight cows for an average of $178, including the top cow, a fresh four-year-old daughter of Great Home Governor Lass, at $240.

The second high for females was $227.50. This was paid for Lake Hills Alcartra Segis Betty by Mary Werner, Ill., who also purchased a number of other good ones.

Other buyers taking a number of animals were George Haines, Crete, Ill.; A. J. Haldemann, Manhattan, Ill.; Herman Bormet, Mokena, Ill.; Wm. M. Bache, Crown Point, Ind.; Herman Barlewort, Frankfort, Ill.; Walter Selk, Beecher, Ill.; W. R. McKeen, Newark, Ill.; Piepho Bros., Crown Point, Ind.

The sale was held under the management of the Melin-Petersen Company of Minneapolis, Minn., with J. E. Mack, Henry Piepho and W. H. Smith doing the selling.

### OHIO SALES PLANNED

State Secretary I. D. Hadley of the Ohio Holstein-Friesian Association sends us a list of three sales to be held in that state during the next few weeks, starting with the Spring Breeders' Sale at Wooster on Wednesday, April 1, at which time they plan to sell 61 head including 43 fresh cows or near springers, and eight good bulls. On Wednesday, April 22, W. W. Watson, Ohio's new National Director, will disperse his herd of 65 head at his farm at Youngstown, Ohio and on Tuesday and Wednesday, May 5 and 6, the State Association will hold the annual Ohio State Sale at Wooster, with the customary show and banquet in connection. Further details regarding the last two of these three shows are promised for later publication.


**Lynn O. Robert's Dispersal**

MONDAY, APRIL 6, 1936

at his farm, 1 mile south of Paris, N. Y. 2½ miles west of Sauquoit, 12 miles suoth of Utica.

Herd Accredited and Blood Tested.

18 Registered Holsteins, all young, Accredited and blood tested.

Farm machinery and horses sell in forenoon. Catalogs ready.

R. AUSTIN BACKUS,
Auctioneer and Sales Manager

Mexico, New York

NEW YORK HOLSTEIN-FRIESIAN ASSOCIATION

President
E. J. Chaffee, Wassaic
Vice Presidents
Carl Wooster, Union Hill
Carl Randall, Gouverneur
Treasurer
Frank Wavle, Cortland

# Spring Banquets Are in Season

Next month in all parts of the state, county and district, clubs will be holding their Annual Spring Banquets, when the members and their wives will invite in other Holstein breeders of their communities, usually with the Calf Club boys and girls as honor guests, for an evening of good fellowship, entertainment and instruction. Just a little relaxation after the labor of the membership campaign is over.

Mr. New York Breeder, if you are not a member of a local club, remember you are invited to attend the banquet in your own or watch your local papers or ask the officers of the local club in your county for the date, place and other information.

S. J. BROWNELL, Secretary. Ithaca, N. Y.

## Sir Ormsby of Quality Park

Is proved for Production and Type

His Index is

19,290 Milk 3.87% 747 Fat

In awarding him the Second Mt. Hope Prize for 1935, the judges gave due consideration to the conformation of his daughters.

GOOD SIZE GOOD HEALTH
GOOD UDDERS

**TURKEY HOLLOW FARM**

G. C. Ewing Amenia, N. Y.

## Evergreen Farms

Home of a herd being built on the blood of MATADAR SEGIS ORMSBY, sire of the new Champion of Champions and the only sire with three 1,600-lb. daughters. We have in service a son, a maternal grandson and a double grandson of Matador Segis Ormsby—and for good measure, a son of Sir Inka Superior Segis. You might call this place Northern New York headquarters for Carnation blood lines. Ask us about bulls rich in the blood of Matador Segis Ormsby.

**Boulds & Bartz**

Nicholville, New York
Herd Acc. — Bang Cert. 138

## Sons of Producers

Members of this herd have produced up to better than 900 lbs. fat in a year on three-time milking and no less than eight of them have one-day milk records from 96 to 118 lbs. Several of these good producers now have sons available.

Sorry, no sons of "INVINCIBLE" have yet arrived but are are mating him with these good producers, so watch his smoke.

**Orchard Hill Stock Farm**

Marcy Klock, Fort Plain, N. Y.

## Home of the Walkers

Old De Kol Walker Pohlcrest whose best record is 1,114.5 lbs. fat, has just finished another record of 595.6 lbs. fat, 15,204 lbs. milk, 3.93% on two-time milking and is due to freshen again May 19, just ten day before she becomes 18 years old. She is the foundation cow of our herd.

A FINE LOT OF YOUNG BULLS
Now Available

Sons and grandsons of King Bessie Francy Ormsby, mostly from record dams, and priced to sell as our barns are overcrowded.

ENTIRE HERD OF 118 HEAD
Negative on Last Three Tests

**MIDDLETON FARMS**

Black River, New York

## Another 400-Lb. Average

This herd recently finished another C. T. A. year with another average of well over 400 lbs. fat. Believe at least six of our young cows produced the equivalent of 1,000 lbs. butter in Class B at maturity.

KING BESSIE ORMSBY FAYNE is developing into one of the best type sons of King Bessie, and his first calves, which are now arriving show very satisfactory promise.

**CHARLES J. KNOELL**

Accredited

Tonawanda, New York

## Watch the Prospects

Our senior sire, Pietertje Ormsby Segis Prospect, is now a proven sire with an index—if you believe in indexes, or if like some World correspondents you think the index business is "the bunk", we will put it this way—that his first 14 daughters tested in either A. R. or H. I. R. have an actual average of 402 lbs. fat as first calf heifers, all but one on two or three time milking.

Watch the Prospects

**KINGSFORD FARMS**

Accredited — Negative

W. J. Hall, Oswego, N. Y.

## Crownhurst Farms

Home of
MAN-O-WAR PREMIER

Whose dam and both granddams are all daughters of Man-O-War with records from 902 to 1,093 lbs. fat.

He is being mated with our daughters of PRILLY ADIRONDAC VEEMAN, the highest index sire of the breed—many of these daughters New York State Champions in Class B. Come and see what the Veeman daughters are doing.

BLOUNT LUMBER CO.
Herd Accredited & Negative

Lacona, New York

## CONSIGNED TO EARLVILLE

April 2

A cow with 555 lbs. fat, 14,919 lbs. milk, 3.7%, in Class C, Herd Test.

**SUNNY VALE FARM**

F. B. Sprague, Smyrna, N. Y.

## NEW YORK—

The Nursery of the Breed

*Buy New York Holsteins*

## 540 Lbs. Fat

We are just completing our first year of H. I. R. (Herd Test) and will have an average of—

540 LBS. FAT
On 33 Milking Cows
In Classes B and C

Highest average ever made by a herd of this size in these classifications.

GOOD YOUNG BULLS FOR SALE

Backed by This Production

**Shawangunk Valley Stock Farm**

Home of Ormsby Direct

B. H. Decker, Owner. Wallkill, N. Y.

## Alfalfalands

Former home of LLENROC JEMIMA ORMSBY LAD, who left 35 daughters in the herd. Several have milked one lactation and have produced over 12,000 lbs. milk and 400 lbs. fat as junior two-year-olds in C. T. A.

One daughter shown at New York State Fair 1935 was first prize two-year-old and reserve champion of the 4-H show.

Drop in and Look Us Over

**Henry W. Samson & Sons**

Vernon Center, New York

## State D. H. I. A. Leader

We are pleased to announce that our cow, Union Valley Model Aaggie, was high cow among all the D. H. I. A. producers of the state of all breeds for the month of January for both milk and fat, with 3,426.1 lbs. milk, 113.1 lbs. fat in the month.

We also had state leaders during several months of 1935 and hope to maintain a position in the front rank.

VISITORS WELCOME

**WESTLAWN FARMS**

JOHNSON CITY, N. Y.

Wm. H. Hill, Owner. Harry Mack, Supt.

## New York Breeders Wanted— To Help Us Fill the New York Page

Just this Little Corner Yet to Fill

# ADVANCED REGISTRY REPORTS

## Holstein-Friesian Association of America

## A. R. Report No. 11

This report includes 178 records, 70 in the Ten-Months' Division and 108 in the Yearly Division. There are 43 "A", 117 "B" and 18 "C" records in this group, including 11 over 800 lbs. fat and 48 others between 600 and 800 lbs.

**New Class Leader**

A new class leader among senior three-year-olds, Yearly Division, Classification C, appears in this report, Winterthur Great Boast Mesa 1499899, owned by H. F. duPont, Winterthur, Delaware. Freshening at 3 years, 9 months, 8 days of age, she produced 21,542.4 lbs. milk, average per cent fat 3.7 and 804.3 lbs. fat in 365 days. She displaces a stablemate, Winterthur Dad B M K Kirl 1408683, whose record was 18,857.8 lbs. milk, average per cent fat 4.2 and 782.8 lbs. fat. Winterthur Great Boast Mesa is the first cow under four years of age to exceed 800 lbs. fat in a year in Classification C.

### TEN-MONTHS DIVISION

#### Classification A

#### Full-Aged Class

| Name of Cow, sire, Breeder and Owner | Age y. | m. | d. | L. of R. | Car. Calf | Milk lbs. | Per ct. | Fat lbs. |
|---|---|---|---|---|---|---|---|---|
| **Jenniton Segis Mercedes 1257278 (General Homestead Mercedes 2d)** | 6 | 7 | 18 | 305 | 207 | 19701.7 | 4.0 | 793.2 |
| B., T. N. Thompson, Barneveld, Wis. O., Wisconsin Industrial School for Boys, Waukesha, Wis. | | | | | | | | |
| **Johanna Mercedes Alcartra Piebe 1449798 (Clarinda Pietertje Mercedes)** | 5 | 0 | 10 | 305 | 178 | 20876.9 | 3.8 | 789.0 |
| B. & O., Independence State Hospital, Independence, Iowa | | | | | | | | |
| **Aaggie Mercedes Sensation 1380213 (Sensation Ormsby Oalands)** | 5 | 7 | 23 | 305 | 199 | 19748.5 | 3.7 | 722.1 |
| B., N. J. Klassy, New Glarus, Wis. O., A. C. Oosterhuis, Oconomowoc, Wis. | | | | | | | | |
| **Westmead Star Ormsby Mercedes 1231343 (Clover Mead King Spofford)** | 7 | 0 | 18 | 305 | 212 | 15105.2 | 4.0 | 609.9 |
| B., J. L. Mohrmann, Waukegan, Ill. O., E. H. Maytag, Newton, Iowa | | | | | | | | |
| **Pabst Crusader Prilly Cornflower 1368808 (Pabst Crusader)** | 5 | 3 | 11 | 305 | 183 | 17241.4 | 3.3 | 562.5 |
| B. & O., Pabst Farms, Oconomowoc, Wis. | | | | | | | | |
| **P A Addie 1326889 (Prilly Adirondac)** | 5 | 2 | 14 | 305 | 174 | 16832.8 | 3.2 | 539.4 |
| B., W. D. Robens, Poland, N. Y. O., W. D. Robens & Son, Poland, N. Y. | | | | | | | | |
| **Senior Four-Year Class** | | | | | | | | |
| **Redfield Carnation Piebe Maid 1415239 (Carnation Prospect Toreador)** | 4 | 9 | 29 | 305 | 220 | 17999.3 | 3.0 | 544.3 |
| B. & O., State School & Home, Redfield, S. Dak. | | | | | | | | |
| **Toledo Butter Girl DeCreamCo 1396703 (DeCreamCo Bess Burke Fobes 11th)** | 4 | 9 | 17 | 305 | 165 | 16268.9 | 3.2 | 525.5 |
| B., Bd. of Administration, Columbus, Ohio. O., Toledo State Hospital, Toledo, Ohio | | | | | | | | |
| **Junior Four-Year Class** | | | | | | | | |
| **SoDaPen Eunice De Kol 1468181 (Redfield Colantha Sir Eunice)** | 4 | 5 | 6 | 305 | 153 | 14238.7 | 3.0 | 423.4 |
| B. & O., South Dakota Penitentiary, Sioux Falls, S. Dak. | | | | | | | | |
| **Senior Three-Year Class** | | | | | | | | |
| **Bessie Ormsby Helen 1544172 (King Bessie Ormsby Pietertje)** | 3 | 7 | 25 | 305 | 164 | 18088.2 | 3.6 | 653.7 |
| B. & O., R. V. Rasmussen, Deerfield, Ill. | | | | | | | | |
| **Acme Fayne Ormsby Ilona 1484758 (Prince Ormsby Pontiac Ilona)** | 3 | 9 | 3 | 305 | 198 | 14581.8 | 4.0 | 582.2 |
| B. & O., F. L. Maytag, Lake Geneva, Wis. | | | | | | | | |
| **Fobinka Countess 1471597 (Fobinka)** | 3 | 11 | 14 | 299 | 242 | 13915.3 | 3.2 | 451.8 |
| B., W. D. Robens, Poland, N. Y. O., W. D. Robens & Son, Poland, N. Y. | | | | | | | | |
| **Senior Two-Year Class** | | | | | | | | |
| **Wisconsin Queen Wanda Ormsby 1460529 (Sir Pietertje Ormsby Edenvale)** | 2 | 7 | 27 | 305 | 172 | 15558.3 | 3.3 | 512.0 |
| B. & O., Wisconsin State Reformatory, Green Bay, Wis. | | | | | | | | |
| **Junior Two-Year Class** | | | | | | | | |
| **Pabst Cascader Eyebright 1573691 (Carnation Sensation)** | 2 | 1 | 5 | 305 | 175 | 15398.6 | 3.5 | 545.7 |
| B. & O., Pabst Farms, Oconomowoc, Wis. | | | | | | | | |
| **S W I H Victoria 1575365 (Sir Walker Inka Homestead)** | 2 | 5 | 16 | 305 | 169 | 15096.6 | 3.4 | 516.9 |
| B. & O., W. D. Robens & Son, Poland, N. Y. | | | | | | | | |
| **Wisconsin Della Fobes Lass 1559964 (King Della Fobes)** | 2 | 4 | 15 | 305 | 195 | 13622.5 | 3.8 | 510.9 |
| B. & O., Wisconsin State Reformatory, Green Bay, Wis. | | | | | | | | |
| **S W I H Emma 1575370 (Sir Walker Inka Homestead)** | 2 | 2 | 22 | 305 | 211 | 14261.8 | 3.3 | 475.9 |
| B. & O., W. D. Robens & Son, Poland, N. Y. | | | | | | | | |
| **S W I H Ella 1575371 (Sir Walker Inka Homestead)** | 2 | 0 | 17 | 305 | 197 | 10972.9 | 3.5 | 385.1 |
| B. & O., W. D. Robens & Son, Poland, N. Y. | | | | | | | | |
| **Miss Perfection Skylark Ormsby 1605040 (Sir Skylark Ormsby Fobes)** | 2 | 1 | 4 | 305 | 181 | 8284.8 | 4.3 | 358.7 |
| B., E. C. Treptow, Oelwein, Iowa. O., P. P. Stewart, Maynard, Iowa | | | | | | | | |

#### Classification B

#### Full-Aged Class

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Meisegeier Bess Mercedes 1238723 (Sir Bess Ormsby Mercedes)** | 7 | 7 | 0 | 305 | 191 | 20015.7 | 4.2 | 837.1 |
| B., William Meisegeier, Barron, Wis. O., Oakdale State Sanatorium, Oakdale, Iowa | | | | | | | | |
| **Ionia Aaggie Sadie Vale 1145696 (Newberry Peldora Aaggie)** | 7 | 9 | 9 | 305 | 173 | 26716.2 | 3.1 | 822.6 |
| B. & O., Ionia State Hospital, Ionia, Mich. | | | | | | | | |
| **Artdel Flossie Ormsby Rie 1427889 (Juneway Sir Pauline Ormsby)** | 5 | 7 | 12 | 305 | 213 | 21401.8 | 3.1 | 672.2 |
| B., Riedel Brothers Stock Farm, Minneapolis, Minn. O., Hospital for Epileptics, Woodward, Iowa | | | | | | | | |
| **Dora Segis Lassie 1525223 (Sir Bess Colantha Lad)** | 6 | 4 | 5 | 305 | 168 | 18829.3 | 3.5 | 658.1 |
| B., C. E. Johnson, Capron, Ill. O., Mendota State Hospital, Mendota, Wis. | | | | | | | | |
| **Betty De Kol Ormsby Cragdale 1373350 (King Gerben Ormsby Lincoln)** | 5 | 9 | 4 | 305 | 172 | 16407.4 | 3.7 | 614.6 |
| B., J. A. Stewart, La Salle, Colo. O., C. W. Henry, Greeley, Colo. | | | | | | | | |
| **Correction Lorain Champion 953188 (North Star Belle Oak Champion)** | 10 | 1 | 21 | 305 | 171 | 18751.5 | 3.2 | 603.1 |
| B. & O., Milwaukee Co. House of Correction, N. Milwaukee, Wis. | | | | | | | | |
| **Greenwood Judith Ormsby 1429465 (Ormsby Sensation 36th)** | 5 | 5 | 7 | 305 | 202 | 16559.7 | 3.6 | 602.5 |
| B., P. E. De Long, Quarryville, Pa. O., J. O. Canby, Hulmeville, Pa. | | | | | | | | |
| **Toledo Southern Park 1299934 (King Ona Julip)** | 5 | 11 | 1 | 274 | 184 | 18306.7 | 3.2 | 592.1 |
| B., Bd. of Administration, Columbus, Ohio. O., Toledo State Hospital, Toledo, Ohio | | | | | | | | |
| **Price K P O P Hazel 1446433 (Prince K P O P Pontiac)** | 5 | 7 | 23 | 305 | 173 | 18338.7 | 3.1 | 571.0 |
| B. & O., Price's Dairy Farm, Vinton, Tex. | | | | | | | | |
| **Rutgers Hartog Ormsby Lucky 1344603 (Sir Hartog Ormsby Nudine)** | 5 | 11 | 12 | 305 | 216 | 16950.0 | 3.2 | 547.2 |
| B. & O., New Jersey Agricultural College, New Brunswick, N. J. | | | | | | | | |
| **Greenwood Bess Ormsby De Kol 1466916 (Ormsby Sensation 36th)** | 5 | 9 | 4 | 305 | 209 | 15567.2 | 3.5 | 540.1 |
| B., C. E. Buck, Ulysses, Pa. O., J. O. Canby, Hulmeville, Pa. | | | | | | | | |
| **Lawnwood Hello Waldorf Klaver 1348593 (King Clema Wayne Klaver)** | 5 | 9 | 17 | 305 | 198 | 16239.1 | 3.2 | 525.5 |
| B. & O., Woodlawn Dairy, Lincoln, Neb. | | | | | | | | |
| **Rival Ormsby Pietje 1326950 (Rival King Ormsby Mercedes)** | 7 | 4 | 28 | 305 | 200 | 15670.5 | 3.1 | 482.8 |
| B. & O. L. E. Ferguson, Laurens, Iowa | | | | | | | | |
| **Senior Four-Year Class** | | | | | | | | |
| **Correction Fayne Lou Princess 1469581 (Correction Fayne Prince)** | 4 | 8 | 9 | 305 | 167 | 17092.3 | 3.8 | 645.0 |
| B. & O., Milwaukee Co. House of Correction, N. Milwaukee, Wis. | | | | | | | | |
| **Kiscio Belinda 1404170 (Pabst King Segis Clover)** | 4 | 9 | 20 | 305 | 172 | 17591.8 | 3.2 | 569.9 |
| B. & O., Georgia State College of Agriculture, Athens, Ga. | | | | | | | | |
| **Hengerveld Prilly Segis Lass 1459963 (Royal Segis Glista)** | 4 | 9 | 16 | 305 | 204 | 16435.1 | 3.3 | 534.4 |
| B., F. E. Gates, Chittenango, N. Y. O., Blount Lumbe Co., Lacona, N. Y. | | | | | | | | |
| **Letha Ponderosa Ormsby 3d 1583413 (Pathway Ormsby Fobes)** | 4 | 11 | 27 | 305 | 248 | 11673.2 | 3.8 | 443.9 |
| B., John Erickson, Waupaca, Wis. O., J. Natwick, Ellicott City, Md. | | | | | | | | |

| Name of Cow, Sire, Breeder and Owner | Age y. | Age m. | Age d. | L. of R. | Car. Calf | Milk lbs. | Per ct. | Fat ft. lbs. |
|---|---|---|---|---|---|---|---|---|
| **Junior Four-Year Class** | | | | | | | | |
| **Gray View Fanny 1489257 (Gray View Joe)** | 4 | 2 | 11 | 305 | 169 | 20464.9 | 3.4 | 691.4 |
| B., H. A. Nelson, Union Grove, Wis. O., Lauxmont Farms, Wrightsville, Pa. | | | | | | | | |
| **Correction Fayne Daisy Princess 1495857 (Correction Fayne Prince)** | 4 | 5 | 5 | 305 | 176 | 16858.5 | 3.7 | 616.2 |
| B. & O., Milwaukee Co. House of Correction, N. Milwaukee, Wis. | | | | | | | | |
| **Bellbred Mona Colanthus Alcartra 1509401 (Champion Colanthus Alcartra)** | 4 | 2 | 10 | 305 | 195 | 18423.5 | 3.3 | 614.8 |
| B., Mrs. R. L. Bell, Glendale, Ariz. O., Mrs. G. C. Woods, Tucson, Ariz. | | | | | | | | |
| **Daisy Ormsby Homestead Girl 1519769 (Ormsby Double Stamp)** | 4 | 0 | 25 | 305 | 173 | 17452.1 | 3.4 | 600.6 |
| B., John Peebles, Oconomowoc, Wis. O., Lauxmont Farms, Wrightsville, Pa. | | | | | | | | |
| **U of A Marathon Josephine Ormsby 1475653 (Maricopa Marathon Eden Duke)** | 4 | 1 | 1 | 305 | 198 | 16304.9 | 3.4 | 560.9 |
| B. & O., University of Arizona, Tucson, Ariz. | | | | | | | | |
| **Senior Three-Year Class** | | | | | | | | |
| **Cherokee Ormsby Araline 2d 1491322 (Cherokee Belle Thorn Sir Ormsby)** | 3 | 11 | 9 | 305 | 176 | 15796.3 | 3.5 | 546.0 |
| B. & O., Cherokee State Hospital, Cherokee, Iowa | | | | | | | | |
| **Betty De Kol Cragdale 1510161 (Pikes Peak Sir Changeling Matador)** | 3 | 9 | 10 | 305 | 171 | 14249.0 | 3.8 | 537.7 |
| B. & O., C. W. Henry, Greeley, Colo. | | | | | | | | |
| **Ashlea Constance 1495754 (Sir Ormsby Pontiac Jannek)** | 3 | 7 | 5 | 303 | 253 | 15575.4 | 3.1 | 479.9 |
| B. & O., Ashley Farm, Newtown Square, Pa. | | | | | | | | |
| **Illini Piebe Prince Lady 1501169 (Illini Homestead Piebe Prince)** | 3 | 6 | 2 | 305 | 178 | 13414.0 | 3.5 | 469.1 |
| B. & O., University of Illinois, Urbana, Ill. | | | | | | | | |
| **Junior Three-Year Class** | | | | | | | | |
| **Napstahos Nellie Rag Apple Ormsby 1555022 (Napstahos Sir Dutchland Rag A.)** | 3 | 3 | 18 | 305 | 215 | 16066.6 | 3.3 | 536.0 |
| B. & O., Napa State Hospital, Imola, Calif. | | | | | | | | |
| **Rutgers Ormsby Jewel 1557855 (King Ormsby Jo Especial)** | 3 | 0 | 17 | 305 | 191 | 12678.8 | 3.6 | 454.3 |
| B. & O., New Jersey Agricultural College, New Brunswick, N. J. | | | | | | | | |
| **Fitzall Rosaline 1727504 (Carnation Romeo Longfield)** | 3 | 1 | 24 | 305 | 241 | 12806.4 | 3.5 | 444.7 |
| B., Andrews Brothers, Argyle, Wis. O., Mendota State Hospital, Mendota, Wis. | | | | | | | | |
| **Senior Two-Year Class** | | | | | | | | |
| **Fraulein Bess Consul 1591355 (Carnation Superior Consul)** | 2 | 9 | 18 | 305 | 173 | 15196.2 | 3.6 | 542.9 |
| B. & O., L. W. Nisbet, Loveland, Ohio | | | | | | | | |
| **Stockton Imperial Prospect 1609758 (Imperial Piebe)** | 2 | 8 | 3 | 305 | 201 | 16838.4 | 3.1 | 515.6 |
| B. & O., Stockton State Hospital, Stockton, Calif. | | | | | | | | |
| **Bellevue Mutual Allura 1553245 (Newmont Mutual Ormsby Lad)** | 2 | 9 | 7 | 305 | 173 | 14101.7 | 3.6 | 505.6 |
| B., R. E. Eddy, Poultney, Vt. O., Bellevue Dairy Farms Co. Inc., Hyattsville, Md. | | | | | | | | |
| **Bess Pietertje Aaggie Vale 1536594 (Carnation Superior Consul)** | 2 | 11 | 25 | 305 | 175 | 13725.0 | 3.2 | 443.7 |
| B. & O., L. W. Nisbet, Loveland, Ohio | | | | | | | | |
| **Betsy Star Pioneer 1557060 (North Star Pioneer)** | 2 | 8 | 3 | 288 | 270 | 10908.0 | 3.5 | 385.5 |
| B., Lathrop Farm, Montrose, Pa. O., Ashley Farm, Newtown Square, Pa. | | | | | | | | |
| **Chinook Fayne Leda Allie 1566603 (Hazelwood Fayne King)** | 2 | 6 | 12 | 273 | 221 | 10936.4 | 3.1 | 339.4 |
| B. & O., State College of Washington, Pullman, Wash. | | | | | | | | |
| **Junior Two-Year Class** | | | | | | | | |
| **S C S H Prilly Abbekerk Opal 1584754 (S C S H Veeman Prilly King)** | 2 | 3 | 22 | 305 | 170 | 15129.5 | 3.4 | 517.4 |
| B. & O., South Carolina State Hospital, Columbia, S. C. | | | | | | | | |
| **Mechthilde Segis Superior Ormsby 1621613 (Governor Fobes Superior Ormsby)** | 2 | 4 | 21 | 305 | 222 | 13151.9 | 3.9 | 498.6 |
| B., Pottenger Sanatorium Co., Monrovia, Calif. O., Sleepy Hollow Certified Milk Co., Petaluma, Calif. | | | | | | | | |
| **Illini Creator Ona Girl 1579603 (Iiehamwood Creator Lad)** | 2 | 2 | 29 | 305 | 185 | 13105.6 | 3.5 | 462.7 |
| B. & O., University of Illinois, Urbana, Ill. | | | | | | | | |
| **Ona Bonheur Abbekerk of Rio Vista 1602139 (Twin Ona Bonheur of F. Farms)** | 2 | 3 | 1 | 303 | 204 | 13565.0 | 3.4 | 460.3 |
| B. & O., R. E. Hildebrand, San Antonio, Tex. | | | | | | | | |
| **Aaggie Piebe De Kol Ormsby 1621609 (King Pietertje Ormsby Piebe 55th)** | 2 | 4 | 24 | 305 | 237 | 11484.3 | 3.9 | 450.0 |
| B., Pottenger Sanatorium Co., Monrovia, Calif. O., Sleepy Hollow Certified Milk Co., Petaluma, Calif. | | | | | | | | |
| **Mt. Pleasant Ona Netherland 1613696 (Mt. Pleasant King Ona Pietertje)** | 2 | 1 | 21 | 305 | 187 | 13636.6 | 3.2 | 440.4 |
| B. & O., Mt. Pleasant State Hospital, Mt. Pleasant, Iowa | | | | | | | | |
| **Farmington Mead 1635744 (Farmington Darkness Mead)** | 2 | 1 | 20 | 305 | 229 | 14608.2 | 3.0 | 440.2 |
| B. & O., State Hospital, Farmington, Mo. | | | | | | | | |
| **Old Mill Della Colantha Homestead 1594128 (Maple Row Homestead Lad 28th)** | 2 | 0 | 24 | 305 | 196 | 12163.9 | 3.6 | 431.9 |
| B., A. L. Baker, Honey Creek, Wis. O., C. E. Rudolph, Deerfield, Ill. | | | | | | | | |
| **Bessie Fobes Ormsby Pride 1699380 (Sir Pride Piebe Pontiac)** | 2 | 1 | 11 | 305 | 237 | 13534.8 | 3.2 | 431.3 |
| B., G. H. Kruschke, New Richmond, Wis. O., Woodlawn Dairy, Lincoln, Neb. | | | | | | | | |
| **North Star Sunny O'Joe 1627980 (North Star King Mabel O'Joe)** | 2 | 5 | 29 | 305 | 245 | 12150.4 | 3.5 | 427.0 |
| B. & O., W. S. Moscrip, Lake Elmo, Minn. | | | | | | | | |
| **Ormsby Winnie 1601390 (Carnation Prince Ormsby)** | 2 | 5 | 5 | 305 | 163 | 12666.0 | 3.3 | 416.7 |
| B. & O., R. O. Lindsay, High Point, N. C. | | | | | | | | |
| **Albino Maid Mechthilde Pontiac 1621612 (Mechthilde Pontiac Ormsby Piebe)** | 2 | 5 | 5 | 305 | 228 | 10172.7 | 4.1 | 415.6 |
| B., Pottenger Sanatorium Co., Monrovia, Calif. O., Sleepy Hollow Certified Milk Co., Petaluma, Calif. | | | | | | | | |
| **Correction Lass Beatrice 1618250 (Great Home Ormsby De Kol)** | 2 | 5 | 9 | 305 | 165 | 12698.4 | 3.3 | 415.1 |
| B. & O., Milwaukee Co., House of Correction, N. Milwaukee, Wis. | | | | | | | | |
| **Wis Mendota Chief Princess 1571415 (Harvest Matador Chief)** | 2 | 5 | 9 | 261 | 126 | 10892.7 | 3.6 | 387.8 |
| B. & O., Mendota State Hospital, Mendota, Wis. | | | | | | | | |
| **Bell Farm Alba Ona Ormsby 1622798 (Bell Farm Ona Prince Ormsby)** | 2 | 4 | 21 | 305 | 145 | 11771.8 | 3.3 | 387.4 |
| B. & O., Bell Farms, Coraopolis, Pa. | | | | | | | | |
| **Mt. Pleasant Breeta Ona Pietertje 1574793 (Mt. Pleasant King Ona Pietertje)** | 2 | 2 | 13 | 305 | 190 | 13041.3 | 2.8 | 359.5 |
| B. & O., Mt. Pleasant State Hospital, Mt. Pleasant, Iowa | | | | | | | | |
| **YEARLY DIVISION** | | | | | | | | |
| **Classification A** | | | | | | | | |
| **Full-Aged Class** | | | | | | | | |
| **Fayne De Kol Model 1403435 (Zelvern De Kol Segis)** | 7 | 3 | 19 | 365 | 138 | 23823.4 | 3.7 | 883.6 |
| B., Isaac Mapp, Springfield, Ohio. O., F. C. Bordner, Ravenna, Ohio | | | | | | | | |
| **Jenniton Segis Mercedes 1257278 (General Homestead Mercedes 2d)** | 6 | 7 | 18 | 365 | 267 | 21303.9 | 4.1 | 871.9 |
| B., T. N. Thompson, Barneveld, Wis. O., Wisconsin Industrial School for Boys, Waukesha, Wis. | | | | | | | | |
| **Ernhoft May Blossom Aaggie 1372571 (Sir Pietertje Ormsby Aaggie Wayne)** | 5 | 1 | 18 | 365 | | 21081.7 | 4.0 | 847.0 |
| B. & O., E. F. Krabbenhoft, Sabin, Minn. | | | | | | | | |
| **Crestland Vera De Kol 1085338 (Starr Echo Burke)** | 7 | 11 | 20 | 365 | 215 | 22141.9 | 3.7 | 828.4 |
| B., W. H. Koch, Emerson, Ohio. O., F. C. Bordner, Ravenna, Ohio | | | | | | | | |
| **Aaggie Mercedes Sensation 1380213 (Sensation Ormsby Oalands)** | 5 | 7 | 23 | 365 | 259 | 22035.3 | 3.7 | 818.1 |
| B., N. J. Klassy, New Glarus, Wis. O., A. C. Oosterhuis, Oconomowoc, Wis. | | | | | | | | |
| **St. Olaf S O S M Alpha 1382281 (Sir Ormsby Segis Mercedes)** | 5 | 0 | 20 | 365 | | 22048.2 | 3.6 | 795.5 |
| B. & O., St. Olaf College, Northfield, Minn. | | | | | | | | |
| **Westmead Star Ormsby Mercedes 1231343 (Clover Mead King Spofford)** | 7 | 0 | 18 | 365 | 272 | 16717.2 | 4.1 | 683.8 |
| B., J. L. Mohrmann, Waukegan, Ill. O., E. H. Maytag, Newton, Iowa | | | | | | | | |
| **Pabst Crusader Prilly Cornflower 1368808 (Pabst Crusader)** | 5 | 3 | 11 | 337 | 215 | 17598.9 | 3.3 | 579.1 |
| B. & O., Pabst Farms, Oconomowoc, Wis. | | | | | | | | |
| **Senior Four-Year Class** | | | | | | | | |
| **Redfield Carnation Piebe Maid 1415239 (Carnation Prospect Toreador)** | 4 | 9 | 29 | 361 | 276 | 19955.6 | 3.0 | 606.9 |
| B. & O., State School & Home, Redfield, S. Dak. | | | | | | | | |
| **Toledo Butter Girl DeCreamCo 1396703 (DeCreamCo Bess Burke Fobes 11th)** | 4 | 9 | 17 | 365 | 225 | 17231.2 | 3.3 | 561.3 |
| B., Bd. of Administration, Columbus, Ohio. O., Toledo State Hospital, Toledo, Ohio. | | | | | | | | |
| **Junior Four-Year Class** | | | | | | | | |
| **Pabst Cascade Maid 1489413 (Carnation Sensation)** | 4 | 0 | 3 | 365 | | 18253.6 | 3.8 | 698.1 |
| B. & O., Pabst Farms, Oconomowoc, Wis. | | | | | | | | |
| **Portage Ormsby Posch 1420534 (Ormsby Portage Fobes)** | 4 | 3 | 17 | 342 | 176 | 16179.7 | 3.4 | 549.9 |
| B., W. C. Knief, Westgate, Iowa. O., P. P. Stewart, Maynard, Iowa | | | | | | | | |
| **SoDaPen Eunice De Kol 1468181 (Redfield Colantha Sir Eunice)** | 4 | 5 | 6 | 365 | 213 | 16106.2 | 3.0 | 480.1 |
| B. & O., South Dakota Penitentiary, Sioux Falls, S. Dak. | | | | | | | | |
| **Senior Three-Year Class** | | | | | | | | |
| **Acme Fayne Ormsby Ilona 1484758 (Prince Ormsby Pontiac Ilona)** | 3 | 9 | 3 | 365 | 258 | 16778.1 | 4.1 | 679.7 |
| B. & O., F. L. Maytag, Lake Geneva, Wis. | | | | | | | | |
| **Junior Three-Year Class** | | | | | | | | |
| **Redfield Piebe Joyce Burke 1552145 (Redfield Segis Laura Piebe Lad)** | 3 | 0 | 4 | 365 | | 13588.9 | 3.5 | 472.1 |
| B. & O., State School & Home, Redfield, S. Dak. | | | | | | | | |

| Name of Cow, Sire, Breeder and Owner | Age y. | Age m. | Age d. | L. of Car. R. | L. of Car. Calf | Milk lbs. | Per ct. | Fat lbs. |
|---|---|---|---|---|---|---|---|---|
| **Senior Two-Year Class** | | | | | | | | |
| **Wisconsin Queen Wanda Ormsby 1460529 (Sir Pietertje Ormsby Edenvale)** | 2 | 7 | 27 | 352 | 219 | 16962.5 | 3.3 | 564.9 |
| B. & O., Wisconsin State Reformatory, Green Bay, Wis. | | | | | | | | |
| **Redfield Mutual Piebe 1614263 (Sir Mutual Pansy)** | 2 | 6 | 2 | 365 | | 12578.5 | 3.5 | 445.6 |
| B. & O., State School & Home, Redfield, S. Dak. | | | | | | | | |
| **Junior Two-Year Class** | | | | | | | | |
| **Pabst Cascader Eyebright 1573691 (Carnation Sensation)** | 2 | 1 | 5 | 365 | 235 | 17540.0 | 3.6 | 626.8 |
| B. & O., Pabst Farms, Oconomowoc, Wis. | | | | | | | | |
| **Wisconsin Della Fobes Lass 1559964 (King Della Fobes)** | 2 | 4 | 15 | 365 | 255 | 15156.6 | 3.8 | 571.9 |
| B. & O., Wisconsin State Reformatory, Green Bay, Wis. | | | | | | | | |
| **Fobes Pearl Clover Lawn 1657966 (Educator Pearl Clover Lawn)** | 2 | 2 | 27 | 365 | | 14525.4 | 3.6 | 522.2 |
| B. & O., Arthur Puls, Allenton, Wis. | | | | | | | | |
| **SoDaPen Ormsby Inka 1635756 (Prince Fobes Ormsby Inka)** | 2 | 1 | 2 | 365 | 195 | 14143.8 | 3.7 | 520.9 |
| B. & O., South Dakota Penitentiary, Sioux Falls, S. Dak. | | | | | | | | |
| **Queen Luella Pansy 1618828 (King Triune Pansy)** | 2 | 4 | 16 | 365 | 203 | 14169.3 | 3.6 | 512.2 |
| B. & O., St. Croix County Asylum, New Richmond, Wis. | | | | | | | | |
| **Douglas Ormsby Clover Lawn 1657962 (Clover Lawn Ormsby Fobes 84th)** | 2 | 5 | 20 | 365 | | 12076.4 | 3.9 | 476.5 |
| B. & O., Arthur Puls, Allenton, Wis. | | | | | | | | |
| **Buhl Triune Papoose 1658532 (Triune Piebe Papoose)** | 1 | 11 | 29 | 365 | | 14404.5 | 3.3 | 475.4 |
| B. & O., St. Croix County Asylum, New Richmond, Wis. | | | | | | | | |
| **Classification B** | | | | | | | | |
| **Full-Aged Class** | | | | | | | | |
| **Ionia Aaggie Sadie Vale 1145696 (Newberry Peldora Aaggie)** | 7 | 9 | 9 | 365 | 233 | 30015.7 | 3.1 | 934.4 |
| B. & O., Ionia State Hospital, Ionia, Mich. | | | | | | | | |
| **Meisegeier Bess Mercedes 1238723 (Sir Bess Ormsby Mercedes)** | 7 | 7 | 0 | 330 | 216 | 20323.1 | 4.2 | 851.2 |
| B., William Meisegeier, Barron, Wis. O., Oakdale State Sanatorium, Oakdale, Iowa | | | | | | | | |
| **Kingsford Admiration Burke 1332962 (Kingsford Admiration Prilly)** | 5 | 10 | 8 | 365 | 144 | 29689.1 | 2.8 | 834.2 |
| B., T. P. Kingsford, Oswego, N. Y. O., W. J. Hall, Oswego, N. Y. | | | | | | | | |
| **Woodchuck Ollie Korndyke 1394037 (Ollie Longfield Ormsby)** | 5 | 10 | 0 | 365 | | 22093.7 | 3.5 | 778.7 |
| B. & O., B. O. Swartz, Sharon, Wis. | | | | | | | | |
| **Illini Ladoga Agnes Ormsby 1232105 (Prince Sylvius Ladoga)** | 6 | 7 | 22 | 365 | 210 | 19323.7 | 3.9 | 753.9 |
| B. & O., University of Illinois, Urbana, Ill. | | | | | | | | |
| **Artdel Flossie Ormsby Rie 1427889 (Juneway Sir Pauline Ormsby)** | 5 | 7 | 12 | 365 | 273 | 23403.1 | 3.2 | 742.3 |
| B., Riedel Brothers Stock Farm, Minneapolis, Minn. O., Hospital for Epileptics, Woodward, Iowa | | | | | | | | |
| **Iowana Homestead Frysian Dimity 1421871 (Iowana Ormsby Frysian)** | 5 | 1 | 21 | 365 | 184 | 19682.0 | 3.6 | 703.2 |
| B., Iowana Farms, Davenport, Iowa. O., U. S. Naval Academy Dairy, Gambrills, Md. | | | | | | | | |
| **Betty De Kol Ormsby Cragdale 1373350 (King Gerben Ormsby Lincoln)** | 5 | 9 | 4 | 365 | 232 | 18039.5 | 3.8 | 677.5 |
| B., J. A. Stewart, La Salle, Colo. O., C. W. Henry, Greeley, Colo. | | | | | | | | |
| **Elikay Mona Pauline Piebe 1554244 (Hardale Model Butter Boy)** | 5 | 6 | 22 | 365 | | 17588.0 | 3.7 | 655.8 |
| B., J. G. Morse, Poolville, N. Y. O., Elliot Springstead, Cobleskill, N. Y. | | | | | | | | |
| **Correction Lorain Champion 953188 (North Star Belle Oak Champion)** | 10 | 1 | 21 | 365 | 231 | 19938.5 | 3.2 | 643.4 |
| B. & O., Milwaukee Co. House of Correction, N. Milwaukee, Wis. | | | | | | | | |
| **Rutgers Colantha Queen 1186696 (Sir Colantha Barbara Hero)** | 7 | 9 | 18 | 365 | | 16957.3 | 3.7 | 629.3 |
| B. & O., New Jersey Agricultural College, New Brunswick, N. J. | | | | | | | | |
| **Price K P O P Hazel 1446433 (Price K P O P Pontiac)** | 5 | 7 | 23 | 365 | 233 | 19678.1 | 3.2 | 624.2 |
| B. & O., Price's Dairy Farm, Vinton, Tex. | | | | | | | | |
| **Pride Ormsby Gerben Colantha Wayne 1424531 (Pride of the Bess Burkes)** | 5 | 5 | 17 | 276 | | 15331.5 | 3.8 | 589.7 |
| B. & O., U. S. Dairy Division, Washington, D. C. | | | | | | | | |
| **Pride Ormsby Gerben Colantha Boon 1379862 (Pride of the Bess Burkes)** | 6 | 0 | 5 | 276 | | 13817.5 | 3.6 | 502.7 |
| B. & O., U. S. Dairy Division, Washington, D. C. | | | | | | | | |
| **Price K P O P Martha 1256806 (King Pietertje Ormsby Piebe 42d)** | 7 | 10 | 5 | 344 | 194 | 15169.1 | 3.2 | 492.4 |
| B. & O., Price's Dairy Farm, Vinton, Tex. | | | | | | | | |
| **California Ormsby Abbie 1359199 (Bear Valley Ormsby Esther)** | 6 | 1 | 29 | 205 | | 13132.0 | 3.7 | 480.4 |
| B. & O., University of California, Davis, Calif. | | | | | | | | |
| **Inka Belle De Kol Ollie 1344445 (Sir Inka De Mar Wren Ormsby)** | 5 | 10 | 5 | 305 | 149 | 13758.9 | 3.4 | 470.5 |
| B., J. H. Alcock, Chicago, Ill. O., Hospital for Epileptics, Woodward, Iowa | | | | | | | | |
| **Bell Farm Mildred Walker 1317553 (Oldenburg Ormsby Pontiac Walker)** | 5 | 9 | 14 | 305 | | 12560.9 | 3.6 | 448.8 |
| B., Rieck Certified Dairy Farms Co., Rootstown, Ohio. O., Bell Farms, Coraopolis, Pa. | | | | | | | | |
| **Senior Four-Year Class** | | | | | | | | |
| **Inka Creamelle Susie of Riverside 1415641 (King Hartje Nannette)** | 4 | 9 | 3 | 365 | | 16729.1 | 4.6 | 766.2 |
| B., O. U. Kellogg, Cortland, N. Y. O., Est. O. U. Kellogg, Cortland, N. Y. | | | | | | | | |
| **Lilly Daphne Korndyke Ormsby 1482497 (Tritomia Pietertje Ormsby Buckeye)** | 4 | 9 | 29 | 365 | 196 | 19850.7 | 3.8 | 754.0 |
| B., Mrs. M. J. Barker Jr., Mantua, Ohio. O., Marl Dairy Inc., Atwater, Ohio | | | | | | | | |
| **Correction Fayne Lou Princess 1469581 (Correction Fayne Prince)** | 4 | 8 | 9 | 365 | 227 | 18955.0 | 3.8 | 717.5 |
| B. & O., Milwaukee Co. House of Correction, N. Milwaukee, Wis. | | | | | | | | |
| **Illini Ladoga Piebe Agnes 1408913 (Prince Sylvius Ladoga)** | 4 | 11 | 4 | 365 | 189 | 17590.5 | 3.9 | 692.5 |
| B. & O., University of Illinois, Urbana, Ill. | | | | | | | | |
| **Mt. Pleasant Homeside Pearl Ormsby 1445465 (King Pietertje Ormsby Rosetta)** | 4 | 9 | 2 | 206 | | 13724.6 | 3.6 | 491.1 |
| B., G. L. Kraft, Farmington, Minn. O., Mt. Pleasant State Hospital, Mt. Pleasant, Iowa | | | | | | | | |
| **Greenwood Ormsby Jane 1427556 (Ormsby Sensation 36th)** | 4 | 7 | 4 | 280 | 121 | 11612.8 | 3.7 | 432.7 |
| B., P. E. De Long, Quarryville, Pa. O., J. O. Canby, Hulmeville, Pa. | | | | | | | | |
| **Junior Four-Year Class** | | | | | | | | |
| **Gray View Fanny 1489257 (Gray View Joe)** | 4 | 2 | 11 | 365 | 229 | 23520.2 | 3.4 | 794.1 |
| B., H. A. Nelson, Union Grove, Wis. O., Lauxmont Farms, Wrightsville, Pa. | | | | | | | | |
| **Correction Fayne Daisy Princess 1495857 (Correction Fayne Prince)** | 4 | 5 | 5 | 357 | 228 | 17704.4 | 3.7 | 653.5 |
| B. & O., Milwaukee Co. House of Correction, N. Milwaukee, Wis. | | | | | | | | |
| **Carnation Inka Reka May 1463167 (Sir Inka May)** | 4 | 1 | 27 | 365 | 206 | 18454.9 | 3.5 | 645.5 |
| B., Carnation Milk Farms, Seattle, Wash. O., H. O. Norris, Annapolis, Md. | | | | | | | | |
| **Illini Iliadoga Homestead Queen 1465078 (Illini Homestead Piebe Prince)** | 4 | 3 | 20 | 365 | 194 | 15273.3 | 3.7 | 571.6 |
| B. & O., University of Illinois, Urbana, Ill. | | | | | | | | |
| **U of A Duke Ormsby Martha 1475650 (Maricopa Marathon Eden Duke)** | 4 | 2 | 5 | 365 | 188 | 16118.6 | 3.5 | 564.5 |
| B. & O., University of Arizona, Tucson, Ariz. | | | | | | | | |
| **Senior Three-Year Class** | | | | | | | | |
| **Betty De Kol Cragdale 1510161 (Pikes Peak Sir Changeling Matador)** | 3 | 9 | 10 | 365 | 231 | 16361.7 | 3.7 | 612.3 |
| B. & O., C. W. Henry, Greeley, Colo. | | | | | | | | |
| **Illini Piebe Prince Lady 1501169 (Illini Homestead Piebe Prince)** | 3 | 6 | 2 | 365 | 238 | 13964.2 | 3.5 | 491.4 |
| B. & O., University of Illinois, Urbana, Ill. | | | | | | | | |
| **Junior Three-Year Class** | | | | | | | | |
| **Bridgeport Echo Berks 1562478 (Berks Farm King Segis)** | 3 | 4 | 25 | 352 | | 16580.3 | 3.8 | 623.5 |
| B. & O., Dept. of Public Welfare, Bridgeport, Conn. | | | | | | | | |
| **Rutgers Ormsby Jewel 1557855 (King Ormsby Jo Especial)** | 3 | 0 | 17 | 336 | 222 | 13158.9 | 3.6 | 474.2 |
| B. & O., New Jersey Agricultural College, New Brunswick, N. J. | | | | | | | | |
| **Fitchome Sylvia Kaegy Homestead 1512323 (Fitchome Echo Sylvia Ormsby)** | 3 | 5 | 20 | 196 | | 10643.6 | 3.7 | 394.7 |
| B. & O., Fitchome Farms, Co., Aurora, Ill. | | | | | | | | |
| **North Star Belinda O'Joe 1558552 (North Star King Mabel O'Joe)** | 3 | 1 | 1 | 288 | | 10662.0 | 3.5 | 373.9 |
| B. & O., W. S. Moscrip, Lake Elmo, Minn. | | | | | | | | |
| **Senior Two-Year Class** | | | | | | | | |
| **Vickery Beauty Segis Ormsby 3d 1595183 (Admiral Beauty Ormsby Fobes)** | 2 | 11 | 12 | 365 | 178 | 19527.7 | 3.4 | 672.6 |
| B. & O., Emil Titel, Plymouth, Wis. | | | | | | | | |
| **Bell Farm Cassie Hengerveld 1590246 (Bell Farm Hengerveld Lad)** | 2 | 11 | 9 | 365 | 183 | 18042.8 | 3.6 | 656.0 |
| B. & O., Bell Farms, Coraopolis, Pa. | | | | | | | | |
| **Cornell Teake Segis 1572565 (Sir Teake Waldorf)** | 2 | 8 | 8 | 365 | | 19093.7 | 3.3 | 622.9 |
| B., A. H. Fair, Kingston, Ont. O., Cornell University, Ithaca, N. Y. | | | | | | | | |
| **Stockton Imperial Prospect 1609758 (Imperial Piebe)** | 2 | 8 | 3 | 365 | 261 | 18843.2 | 3.1 | 590.4 |
| B. & O., Stockton State Hospital, Stockton, Calif. | | | | | | | | |
| **Bess Pietertje Aaggie Vale 1536594 (Carnation Superior Consul)** | 2 | 11 | 25 | 365 | 235 | 15436.6 | 3.3 | 511.2 |
| B. & O., L. W. Nisbet, Loveland, Ohio. | | | | | | | | |
| **Silver Glen Senatara Ormsby Vera 1550541 (Senator Ormsby Fobes of Silver G.)** | 2 | 7 | 2 | 365 | 171 | 14449.8 | 3.5 | 502.5 |
| B., E. J. Baker, St. Charles, Ill. O., H. O. Norris, Annapolis, Md. | | | | | | | | |
| **Line Gerben Colantha Pride Heroine 1614158 (Pride Ormsby Gerben Col. Ona)** | 2 | 7 | 6 | 365 | | 13060.0 | 3.8 | 494.5 |
| B. & O., U. S. Dairy Division, Washington, D. C. | | | | | | | | |

| Name of Cow, Sire, Breeder and Owner | Age y. | m. | d. | L. of R. | Car. Calf | Milk lbs. | Per ct. | Fat lbs. |
|---|---|---|---|---|---|---|---|---|
| **Greenwood Segis Ellen Fobes 1587078 (Governor Fobes 2d)** | 2 | 11 | 16 | 305 | 149 | 13235.7 | 3.4 | 453.2 |
| B. & O., J. O. Canby, Hulmeville, Pa. | | | | | | | | |
| **North Carolina Echo 1603851 (Cramerton King Echo Segis De Kol)** | 2 | 6 | 29 | 365 | 174 | 14208.1 | 3.2 | 451.3 |
| B. & O., North Carolina State College, Raleigh, N. C. | | | | | | | | |
| **Pearline Aaggie Shepard 1559821 (Fayne Shepard)** | 2 | 7 | 8 | 365 | 214 | 12740.0 | 3.4 | 433.5 |
| B. & O., University of Maine, Orono, Me. | | | | | | | | |
| **Quonquont Leap Year Pluto 1561814 (Abegweit Pluto)** | 2 | 7 | 2 | 365 | 208 | 11411.8 | 3.5 | 403.5 |
| B. & O., F. U. Wells, Whately, Mass. | | | | | | | | |
| **Greenwood Ormsby Fobes Sensation 1587084 (Governor Fobes 2d)** | 2 | 8 | 15 | 277 | | 11593.2 | 3.2 | 373.1 |
| B. & O., J. O. Canby, Hulmeville, Pa. | | | | | | | | |
| **Junior Two-Year Class** | | | | | | | | |
| **Wooddale Creamelle Sylvia Arbu 1629548 (Arbu Wauseona King Mabel)** | 2 | 2 | 17 | 365 | | 16850.6 | 3.6 | 610.2 |
| B. & O., E. A. Riehle, Edgerton, Ohio | | | | | | | | |
| **Illini Mabel Ladoga Bonheur 1560675 (King Bessie Ormsby Pietje 6th)** | 2 | 4 | 5 | 365 | 203 | 14965.9 | 4.0 | 601.2 |
| B. & O., University of Illinois, Urbana, Ill. | | | | | | | | |
| **Katy Ormsby Wayne Rose 1569149 (Triune Wayne Rose)** | 2 | 4 | 12 | 365 | | 19728.9 | 3.0 | 597.0 |
| B. & O., Colorado Agricultural College, Ft. Collins, Colo. | | | | | | | | |
| **Miss Triune Belle Faskie 2d 1614986 (King Triune Supreme Rose)** | 2 | 5 | 17 | 365 | 193 | 15563.4 | 3.6 | 554.8 |
| B. & O., E. E. Freeman, Modesto, Calif. | | | | | | | | |
| **Countess Netherland Jolie Fayne 2d 1585904 (Carnation Mistland Ormsby)** | 2 | 3 | 4 | 365 | 177 | 13468.3 | 4.0 | 542.8 |
| B., O. U. Kellogg, Cortland, N. Y. O., Est. O. U. Kellogg, Cortland, N. Y. | | | | | | | | |
| **Princess Sir Daylight Maiden 1575813 (Sir Daylight Paulantha)** | 2 | 3 | 14 | 365 | | 16658.0 | 3.1 | 520.8 |
| B. & O., Texas A. & M. College, College Station, Tex. | | | | | | | | |
| **Illini Creator Ona Girl 1579603 (Ilehamwood Creator Lad)** | 2 | 2 | 29 | 365 | 245 | 14547.7 | 3.6 | 520.5 |
| B. & O., University of Illinois, Urbana, Ill. | | | | | | | | |
| **Bell Farm Sister Lottie Sensation 1622797 (Bell Farm Sensation Lad)** | 2 | 3 | 17 | 365 | 212 | 13707.1 | 3.7 | 511.6 |
| B. & O., Bell Farms, Coraopolis, Pa. | | | | | | | | |
| **Homeland Sylva Calamity 1575986 (R M F Calamity Piebe)** | 2 | 5 | 7 | 365 | | 14982.7 | 3.4 | 506.3 |
| B., C. A. G. Scothon, Lee Center, N. Y. O., Elliott Springstead, Cobleskill, N. Y. | | | | | | | | |
| **Mt. Pleasant Ona Netherland 16139696 (Mt. Pleasant King Ona Pietertje)** | 2 | 1 | 21 | 365 | 247 | 14729.6 | 3.3 | 480.2 |
| B. & O., Mt. Pleasant State Hospital, Mt. Pleasant, Iowa | | | | | | | | |
| **Carnation Inka Ormsby Model 1565785 (Sir Inka May)** | 2 | 4 | 26 | 365 | | 13264.9 | 3.6 | 475.3 |
| B. & O., Carnation Milk Farms, Seattle, Wash. | | | | | | | | |
| **Duchess Friend Ormsby Laura 1573171 (Mapleside King Paul)** | 2 | 2 | 2 | 365 | | 12223.8 | 3.9 | 471.6 |
| B., U. S. Dairy Division, Washington, D. C. O., U. S. Dairy Division, Huntley, Mont. | | | | | | | | |
| **Bell Farm Alba Ona Ormsby 1622798 (Bell Farm Ona Prince Ormsby)** | 2 | 4 | 21 | 365 | 205 | 13643.5 | 3.3 | 452.7 |
| B. & O., Bell Farms, Coraopolis, Pa. | | | | | | | | |
| **Correction Lass Beatrice 1618250 (Great Home Ormsby De Kol)** | 2 | 5 | 9 | 357 | 217 | 13560.4 | 3.3 | 451.0 |
| B. & O., Milwaukee Co. House of Correction, N. Milwaukee, Wis. | | | | | | | | |
| **Bell Farm Hildegarde Hengerveld 1622621 (Bell Farm Hengerveld Lad)** | 2 | 4 | 21 | 305 | | 11617.4 | 3.7 | 429.4 |
| B. & O., Bell Farms, Coraopolis, Pa. | | | | | | | | |
| **Bell Farm Rowena Car Zone 1632428 (Bell Farm Car Zone)** | 2 | 4 | 22 | 305 | | 11594.2 | 3.4 | 398.4 |
| B. & O., Bell Farms, Coraopolis, Pa. | | | | | | | | |
| **Mt. Pleasant Breeta Ona Pietertje 1574793 (Mt. Pleasant King Ona Pietertje)** | 2 | 2 | 13 | 365 | 250 | 14086.5 | 2.8 | 393.9 |
| B. & O., Mt. Pleasant State Hospital, Mt. Pleasant, Iowa | | | | | | | | |
| **Bell Farm Scovelle Great 1622796 (Bell Farm Ormsby Great)** | 2 | 4 | 0 | 365 | | 12467.3 | 3.0 | 378.3 |
| B. & O., Bell Farms, Coraopolis, Pa. | | | | | | | | |
| **Winnebago Rose Ormsby Piebe 1627423 (King Piebe 32d)** | 2 | 0 | 3 | 365 | 181 | 10148.1 | 3.5 | 353.0 |
| B., Est. F. J. Audlehelm, Osceola, Iowa. O., Winnebago State Hospital, Winnebago, Wis. | | | | | | | | |
| **Classification C** | | | | | | | | |
| **Full-Aged Class** | | | | | | | | |
| **Winterthur Dad Donsegis Inka Jasa 1286146 (Jemima Riverside Boast O. Dad)** | 6 | 8 | 10 | 365 | 189 | 19064.8 | 3.9 | 745.4 |
| B. & O., H. F. duPont, Winterthur, Del. | | | | | | | | |
| **Katrine Snow Ball 1627530 (Forest Lawn Gano Syllvus)** | 5 | 10 | 18 | 365 | | 19417.2 | 3.6 | 698.9 |
| B., J. W. Roulston, Hagersville, Ont. O., Jane B. Shattuck, Topsfield, Mass. | | | | | | | | |
| **Echohurst Josetta Matador Joe 1435515 (Carnation Joe Mooie)** | 5 | 2 | 16 | 365 | 249 | 16443.7 | 3.8 | 620.1 |
| B. & O., Mrs. Josetta Schermerhorn, Hudson, N. Y. | | | | | | | | |
| **Hoesly Pearl Pietje 1487991 (Champion Echo Pontiac Pietje)** | 5 | 5 | 8 | 365 | 166 | 17379.2 | 3.4 | 591.0 |
| B., Baltz Hoesly, Monticello, Wis. O., A. C. Oosterhuis, Oconomowoc, Wis. | | | | | | | | |
| **Correction Fayne Princess 1351621 (Correction Fayne Prince)** | 6 | 0 | 13 | 343 | 170 | 15760.3 | 3.4 | 537.5 |
| B. & O., Milwaukee Co. House of Correction, N. Milwaukee, Wis. | | | | | | | | |
| **Pabst Prairie Glow 1192433 (Pabst Admiration)** | 7 | 9 | 18 | 365 | | 13300.4 | 3.7 | 488.1 |
| B. & O., Pabst Farms, Oconomowoc, Wis. | | | | | | | | |
| **Petrig Milly Ormsby Pontiac 1346282 (Ormsby Pontiac Walker Oldenburg)** | 5 | 8 | 13 | 316 | 225 | 11725.7 | 3.4 | 403.1 |
| B., T. A. Hoesly, Monroe, Wis. O., Lincoln Agricultural School, Lincolndale, N. Y. | | | | | | | | |
| **D H Creamelle Leona 1404083 (Colantha Pontiac Creamelle Vale)** | 7 | 7 | 10 | 172 | | 99556 | 3.9 | 385.5 |
| B., N. L. Divoll, Bellows Falls, Vt. O., Jane B. Shattuck, Topsfield, Mass. | | | | | | | | |
| **Senior Three-Year Class** | | | | | | | | |
| **Winterthur Great Boast Mesa 1499899 (Winterthur Bess Ormsby Great)** | 3 | 9 | 8 | 365 | | 21542.4 | 3.7 | 804.3 |
| B. & O., H. F. duPont, Winterthur, Del. | | | | | | | | |
| **Winterthur Great Dad Ormsby Maylo 1499903 (Winterthur Bess Ormsby Great)** | 3 | 8 | 10 | 365 | 224 | 15524.9 | 4.0 | 626.9 |
| B. & O., H. F. duPont, Winterthur, Del. | | | | | | | | |
| **Junior Three-Year Class** | | | | | | | | |
| **Fishkill Normi Piebe 1532208 (King Piebe 19th)** | 3 | 2 | 9 | 365 | 224 | 12298.4 | 3.0 | 371.4 |
| B., Henry Morgenthau Jr., Hopewell Jct., N. Y. O., Morgenthau & Hoose, Hopewell Jct., N. Y. | | | | | | | | |
| **Senior Two-Year Class** | | | | | | | | |
| **Blossom Hill Triune Claudette 1606832 (Triune King Valentine)** | 2 | 10 | 3 | 365 | | 13980.3 | 3.3 | 455.5 |
| B. & O., M. J. Sheridan Jr., Lebanon, N. J. | | | | | | | | |
| **U of D Justlad Ormsby Lois 1568307 (Winterthur Best Ormsby Justlad)** | 2 | 10 | 0 | 365 | 178 | 10825.7 | 3.5 | 382.1 |
| B. & O., University of Delaware, Newark, Del. | | | | | | | | |
| **Blossom Hill Triune Lucille 1606776 (Triune King Valentine)** | 2 | 9 | 9 | 365 | | 11058.4 | 2.8 | 311.5 |
| B. & O., M. J. Sheridan Jr., Lebanon, N. J. | | | | | | | | |
| **Junior Two-Year Class** | | | | | | | | |
| **Twin County Corn Field Vassar 1649634 (Duke Mercedes Korndyke Pontiac)** | 2 | 2 | 9 | 340 | 217 | 12796.4 | 3.5 | 443.9 |
| B. & O., N. W. Lee & Son, New London, Ohio | | | | | | | | |
| **Correction Lass Aaggie 1618249 (Great Home Ormsby De Kol)** | 2 | 5 | 12 | 365 | 24[illegible] | 11232.9 | 3.9 | 441.0 |
| B. & O., Milwaukee Co. House of Correction, N. Milwaukee, Wis. | | | | | | | | |
| **Echohurst Dorothy Joe Ormsby 1645976 (Carnation Chief)** | 2 | 1 | 10 | 329 | 27 | 11403.1 | 3.8 | 428.5 |
| B. & O., Mrs. Josetta Schermerhorn, Hudson, N. Y. | | | | | | | | |
| **Blossom Hill Triune Tulip 1650441 (Triune King Valentine)** | 2 | 3 | 21 | 365 | | 9838.1 | 3.6 | 350.5 |
| B. & O., M. J. Sheridan Jr., Lebanon, N. J. | | | | | | | | |

H. W. NORTON Jr. Supt. of A. R.

# A. R. Report No. 12

This report includes 171 records, 30 in the Ten-Months' and 141 in the Yearly Division. Thereare 40 "A", 84 "B" and 47 "C" records. In the Herd Improvement Test Department, 21 new herd averages are recorded, including 2 "B", 16 "C" and 3 of "B and C" classification. Six of these herds exceeded 400 lbs. fat per cow and six others averaged over 350 lbs. per cow for the year.

Among the A. R. records are three new 1,000-lb. fat cows as follows:

### CARNATION PRINCESS BEAUTY 1421701

Carnation Princess Beauty 1421701 closed her test on November 16, and is credited with 3,125.2 lbs. milk, average per cent 3.3 and 1,056.8 lbs. fat in 365 days, tested in Classification A. She freshened at the age of 5 yars, 2 months, 20 days. Her sire is Carnation Prince 524270, and her dam is Carnation Ormsby Segis Beauty 1203395. She wasbred and is owned by Carnation Milk Farms, Seattle, Washington. During the lactation just completed, she had twelve offical test periods of which two were check tests conducted by supervisors from Oregon. Her production of 1,056.8 lbs. fat makes her the 231st Holstein-Friesian cow to produce more than 1,000 lbs. fat in a year and she is also the 161st cow of the breed to produce more than 30,000 lbs. milk in a year. Her dam, Carnation Ormsby Segis Beauty 1203395, has a record of 30,154.8 lbs. mlk, average per cent 4.0, and 1,191.7 lbs. fat in 365 days, tested in Classification A. This is the fifth 1,000-lb. daughter-dam comination.

### CARNATION PRINCESS CINDERELLA 1349937

Carnation Princess Cinderella 1349937, closed her test on November 11th, and is credited with 30,511.7 lbs. milk, average per cent 3.5 and 1,069.0 lbs. fat in 365 days, tested in Classification A. She freshened at the age of 5 years, 8 months, 5 days. Her sire is Carnation Prince 524270 and her dam is Carnation Inka Cinderella 1165181. She was bred and is owned by Carnation Milk Farms, Seattle, Washington. At the age of 2 years, 3 months, 27 days, she was credited with 16,233.7 lbs. milk, average per cent 3.4, and 557.1 lbs. fat in 365 days, tested in Classification B. During the lactation just completed, she had 16 official test periods of which three were retests and two were check tests conducted by a supervisor from Oregon. Her production of 1,069.0 lbs. fat makes her the 232nd Holstein-Friesian cow to produce more than 1,000 lbs. fat, and she is also the 162nd cow on our list to produce more than 30,000 lbs. milk in a year.

### BESS ORMSBY MERCEDES NETHERLAND 3D 1216230

Bess Ormsby Mercedes Netherland 3d 1216230, closed her test on December 25th, and is credited with 26,369.5 lbs. milk, average per cent fat 4.0 and 1,062.5 lbs. fat in 365 days, tested in Classification A. She freshened at the age of 7 years, 8 months, 7 days. Her sire is Sir Pietertje Model Dell 409527, and her dam is Bess Ormsby Mercedes Netherland 779739. She was bred by Mr. W. K. Ahlers, Grafton, Wisconsin, and is now owned by the Wisconsin Industrial School for Boys, Waukesha, Wisconsin. Her sire, Sir Pietertje Model Dell, now has 14 A. R. S. O. daughters, 4 over 900 lbs. fat and 5 others over 800 lbs., and "Bess" is the first to exceed 1,000 lbs. fat. Her production of 1,062.5 lbs. fat makes her the 233d Holstein-Friesian cow to produce more than 1,000 lbs. fat in a year.

## TEN-MONTHS DIVISION

### CLASSIFICATION C

#### Full-Aged Class

| Name of Cow, Sire, Breeder and Owner | Age y. | m. | d. | L. of R. | Car. Calf | Milk lbs. | Per ct. | Fat ft. lbs. |
|---|---|---|---|---|---|---|---|---|
| Echohurst Josetta Matador Joe 1435515 (Carnation Joe Mooie) | 5 | 2 | 16 | 305 | 189 | 15245.8 | 3.7 | 571.1 |
| B. & O., Mrs. Josetta Schermerhorn, Hudson, N. Y. | | | | | | | | |
| Rosefair Snow Ormsby of Topsfield 1386876 (Hillview Glen Burke) | 5 | 4 | 3 | 305 | 203 | 14483.2 | 3.9 | 570.8 |
| B., Mrs. Annie B. Shattuck, Topsfield, Mass. O., Jane B. Shattuck, Topsfield, Mass. | | | | | | | | |
| Valley View Beets Pontiac Prilly 1599174 (Valley View King Pontiac Prilly) | 6 | 1 | 29 | 305 | 193 | 16461.4 | 3.2 | 532.9 |
| B., S. R. Dann, Horseheads, N. Y. O., H. W. Petzold, Newark Valley, N. Y. | | | | | | | | |
| Braedoon Model Champion Lass 1292241 (King Model Changeling) | 6 | 9 | 27 | 305 | 205 | 14942.3 | 3.5 | 523.6 |
| B. & O., H. W. Petzold, Newark Valley, N. Y. | | | | | | | | |
| Braedoon Katie 1359689 (Sir Korndyke Abbekerk Pet) | 5 | 11 | 1 | 305 | 167 | 15675.6 | 3.3 | 521.0 |
| B. & O., H. W. Petzold, Newark Valley, N. Y. | | | | | | | | |
| Petrig Milly Ormsby Pontiac 1346282 (Ormsby Pontiac Walker Oldenburg) | 5 | 8 | 13 | 305 | 214 | 11482.2 | 3.4 | 393.5 |
| B., T. A. Hoesly, Monroe, Wis. O., Lincoln Agricultural School, Lincolndale, N. Y. | | | | | | | | |
| Braedoon Rita Changeling 1210893 (King Model Changeling) | 7 | 1 | 2 | 304 | 214 | 9922.5 | 3.8 | 376.8 |
| B. & O., H. W. Petzold, Newark Valley, N. Y. | | | | | | | | |
| **Junior Four-Year Class** | | | | | | | | |
| Hoesly Veritas Windsor Inka 1487998 (Carnation Inka Prince) | 4 | 5 | 27 | 305 | 199 | 17084.5 | 3.7 | 637.2 |
| B. & O., Baltz Hoesly, Monticello, Wis. | | | | | | | | |
| Delphine Pontiac Supreme 1507756 (King Pontiac Burke Canary) | 4 | 1 | 19 | 305 | 204 | 10976.4 | 3.5 | 387.3 |
| B., C. F. Gridley, Candor, N. Y. O., H. W. Petzold, Newark Valley, N. Y. | | | | | | | | |
| **Senior Three-Year Class** | | | | | | | | |
| Winterthur Great Dad Ormsby Maylo 1499903 (Winterthur Bess Ormsby Great) | 3 | 8 | 10 | 305 | 164 | 14230.5 | 4.0 | 563.7 |
| B. & O., H. F. duPont, Winterthur, Del. | | | | | | | | |
| Hoesly Excetter Inka Lyons De Kol 1565196 (Carnation Inka Prince) | 3 | 6 | 11 | 305 | 230 | 12064.4 | 3.8 | 463.5 |
| B. & O., Baltz Hoesly, Monticello, Wis. | | | | | | | | |
| Fayne Princess Clothilde 1605705 (Sir Abbekerk Pet Clothilde) | 3 | 8 | 8 | 305 | 200 | 11819.9 | 3.5 | 409.0 |
| B., V. F. Strong, Owego, N. Y. O., H. W. Petzold, Newark Valley, N. Y. | | | | | | | | |
| Chinook Homestead Queen 1519055 (Sir Stadacona Pontiac Homestead) | 3 | 7 | 25 | 267 | 209 | 10138.7 | 3.3 | 337.4 |
| B. & O., State College of Washington, Pullman, Wash. | | | | | | | | |
| Winterthur Great Boast Maby 1499906 (Winterthur Bess Ormsby Great) | 3 | 6 | 13 | 219 | 87 | 8575.5 | 3.4 | 287.4 |
| B. & O., H. F. duPont, Winterthur, Del. | | | | | | | | |
| **Junior Three-Year Class** | | | | | | | | |
| Fishkill Normi Piebe 1532208 (King Piebe 19th) | 3 | 2 | 9 | 305 | 164 | 10823.5 | 3.0 | 319.4 |
| B., Henry Morgenthau Jr., Hopewell Jct., N. Y. O., Morgenthau & Hoose, Hopewell Jct., N. Y. | | | | | | | | |
| Hartsbrook Fobes Ruth 1518181 (Fobes Brookholm Inka) | 3 | 0 | 17 | 304 | 222 | 9120.8 | 3.3 | 304.9 |
| B. & O., E. P. West, Hadley, Mass. | | | | | | | | |
| Hollins Hang 1528869 (Rosni Homestead Vale Netherland) | 3 | 3 | 17 | 305 | 167 | 8660.8 | 3.4 | 294.4 |
| B. & O., Hollins College Corp., Hollins College, Va. | | | | | | | | |
| **Senior Two-Year Class** | | | | | | | | |
| Braedoon Lady Abbekerk Fanny 1597422 (Abbekerk Changeling King) | 2 | 7 | 28 | 305 | 219 | 10554.8 | 3.6 | 375.2 |
| B. & O., H. W. Petzold, Newark Valley, N. Y. | | | | | | | | |
| Lady Betty Fayne 3d 1528897 (King Hartje Nannette) | 2 | 10 | 15 | 305 | 148 | 12109.4 | 2.9 | 352.4 |
| B., O. U. Kellogg, Cortland, N. Y. O., Est. O. U. Kellogg, Cortland, N. Y. | | | | | | | | |
| Braedoon Abbekerk Heloma 2d 1597427 (King Changeling Pontiac Abbekerk) | 2 | 6 | 19 | 305 | 217 | 9983.3 | 3.5 | 347.2 |
| B. & O., H. W. Petzold, Newark Valley, N. Y. | | | | | | | | |
| Crackley Bess Burke Dutch Prospect 1620113 (Braelands Johanna Prospect) | 2 | 7 | 16 | 303 | 227 | 8194.0 | 4.0 | 329.8 |
| B. & O., D. C. Chandler, New Gloucester, Me. | | | | | | | | |
| **Junior Two-Year Class** | | | | | | | | |
| Echohurst Dorothy Joe Ormsby 1645976 (Carnation Chief) | 2 | 1 | 10 | 305 | 223 | 11195.2 | 3.7 | 418.7 |
| B. & O., Mrs. Josetta Schermerhorn, Hudson, N. Y. | | | | | | | | |
| Twin County Corn Field Vassar 1649634 (Duke Mercedes Korndyke Pontiac) | 2 | 2 | 9 | 305 | 182 | 12034.1 | 3.4 | 411.5 |
| B. & O. N. W. Lee & Son, New London, Ohio | | | | | | | | |
| Correction Lass Aaggie 1618249 (Great Home Ormsby De Kol) | 2 | 5 | 12 | 305 | 182 | 9985.0 | 3.9 | 388.0 |
| B. & O., Milwaukee Co. House of Correction, N. Milwaukee, Wis. | | | | | | | | |
| Borderland Ideal Poppy 1618206 (King Ormsby Ideal 50th) | 2 | 1 | 25 | 305 | 164 | 9888.2 | 3.7 | 365.8 |
| B. & O., Lloyd Taylor, Warwick, N. Y. | | | | | | | | |
| Echohurst Chief Lassie 1645978 (Carnation Chief) | 2 | 0 | 28 | 305 | 220 | 10742.4 | 3.3 | 358.7 |
| B. & O., Mrs. Josetta Schermerhorn, Hudson, N. Y. | | | | | | | | |
| Borderland Ideal Ann 1630708 (King Ormsby Ideal 50th) | 2 | 4 | 12 | 305 | 195 | 9454.4 | 3.7 | 352.0 |
| B. & O., Loyd Taylor, Warwick, N. Y. | | | | | | | | |
| Borderland Ideal Jenny Lass 1618210 (King Ormsby Ideal 50th) | 2 | 0 | 0 | 300 | 222 | 7972.3 | 4.1 | 326.0 |
| B. & O., Lloyd Taylor, Warwick, N. Y. | | | | | | | | |
| Borderland Gentlin Girl 1618207 (Borderland Jim Maplecrest) | 2 | 0 | 11 | 305 | 221 | 7889.2 | 3.8 | 302.9 |
| B. & O., Lloyd Taylor, Warwick, N. Y. | | | | | | | | |
| Braedoon Champion Lass 1661053 (King Changeling Pontiac Abbekerk) | 2 | 1 | 3 | 304 | 216 | 7223.5 | 3.7 | 264.5 |
| B. & O., H. W. Petzold, Newark Valley, N. Y. | | | | | | | | |

## YEARLY DIVISION

### CLASSIFICATION A

#### Full-Aged Class

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Carnation Princess Cinderella 1349937 (Carnation Prince) | 5 | 8 | 5 | 365 | | 30511.7 | 3.5 | 1069.0 |
| B. & O., Carnation Milk Farms, Seattle, Wash. | | | | | | | | |
| Bess Ormsby Mercedes Netherland 3d 1216230 (Sir Pietertje Model Dell) | 7 | 8 | 7 | 365 | | 26369.5 | 4.0 | 1062.5 |
| B., W. K. Ahles, Grafton, Wis. O., Wisconsin Industrial School for Boys, Waukesha, Wis. | | | | | | | | |
| Carnation Princess Beauty 1421701 (Carnation Prince) | 5 | 2 | 20 | 365 | | 32125.2 | 3.3 | 1056.8 |
| B. & O., Carnation Milk Farms, Seattle, Wash. | | | | | | | | |
| Carnation Inka Beauty Segis 1331666 (Sir Inka May) | 5 | 9 | 26 | 365 | | 28361.3 | 3.5 | 995.0 |
| B. & O., Carnation Milk Farms, Seattle, Wash. | | | | | | | | |
| Hoesly Pearl Homestead Lass 1182123 (North Star Joe Homestead) | 7 | 8 | 24 | 365 | | 28242.8 | 3.2 | 917.3 |
| B., Baltz Hoesly Monticello, Wis. O., A. C. Oosterhuis, Oconomowoc, Wis. | | | | | | | | |
| Pearl Clover Lawn 3d 1216507 (Clover Lawn Ormsby Fobes) | 7 | 7 | 15 | 365 | | 21357.8 | 4.1 | 873.9 |
| B., John Puls, Alenton, Wis. O., Arthur Puls, Allenton, Wis. | | | | | | | | |
| Trelwaren Josie Colanha 1240709 (Hoesly Fobes Joe Homestead) | 7 | 0 | 24 | 365 | | 21090.4 | 4.0 | 840.7 |
| B., Clinton Skewes, Union Grove, Wis. O., A. C. Oosterhuis, Oconomowoc, Wis. | | | | | | | | |
| Davenport Princess Ormsby 1355404 (Mt. Pleasant Pietertje Precious) | 6 | 2 | 16 | 365 | | 23041.5 | 3.6 | 827.0 |
| B., Iowa Soldiers Orphans' Home, Davenport, Iowa. O., Iowa Training School for Boys, Eldora, Iowa | | | | | | | | |
| R M F Piebe Konigen 136466 (Triune Neola Piebe) | 6 | 2 | 4 | 365 | | 22462.9 | 3.6 | 813.0 |
| B. & O., McLaurin Bros., Portlandville, N. Y. | | | | | | | | |
| Dolly Pietertje Ormsby 1228904 (Sir Korndyke Ormsby Jewel De Kol) | 7 | 11 | 24 | 365 | | 18641.9 | 4.0 | 750.5 |
| B., C. L. Hanson Audubon, Minn. O., Independence State Hospital, Independence, Iowa | | | | | | | | |
| St. Olaf Sadie Dean Ormsby 1293380 (St. Olaf Ormsby Sensation) | 6 | 6 | 23 | 365 | | 22523.8 | 3.3 | 747.3 |
| B. & O., St. Olaf College, Northfield, Minn. | | | | | | | | |

| Name of Cow, Sire, Breeder and Owner | Age y. | Age m. | L. of R. d. | Car. Calf | Milk lbs. | Per ct. | Fat ft. lbs. |
|---|---|---|---|---|---|---|---|
| Fobes Ormsby Consuella 1304857 (Sir Fobes Ormsby Hengerveld) | 6 | 2 | 25 | 365 | 19094.4 | 3.9 | 739.1 |
| B. & O., R. V. Rasmussen, Deerfield, Ill. | | | | | | | |
| St. Olaf S O S M Violet 1382282 (Sir Ormsby Segis Mercedes) | 5 | 1 | 27 | 365 | 23385.8 | 3.1 | 730.6 |
| B. & O., St. Olaf College, Northfield, Minn. | | | | | | | |
| St. Olaf Segis Jewel 1382271 (Sir Ormsby Segis Mercedes) | 5 | 10 | 10 | 365 | 23701.9 | 3.1 | 726.7 |
| B. & O., St. Olaf College, Northfield, Minn. | | | | | | | |
| Ormsby Mercedes Evergreen Segis 2d 1720423 (Ormsby Mercedes Segis Pietertje) | 5 | 1 | 27 | 365 | 19893.5 | 3.5 | 706.0 |
| B., Lee Thomas, Eagle, Wis. O., Wisconsin Industrial School for Boys, Waukesha, Wis. | | | | | | | |
| Femco Minnesota Pride 1354762 (DeCreamCo Calamity Posch) | 5 | 5 | 19 | 365 | 20211.7 | 3.5 | 700.9 |
| B. & O., F. E. Murphy, Breckenridge, Minn. | | | | | | | |
| Countess Colantha Posch 1306139 (Count Korndyke Posch) | 6 | 8 | 15 | 365 | 18358.4 | 3.5 | 650.7 |
| B. & O., Harry Yates, Orchard Park, N. Y. | | | | | | | |
| Triune Papoose Piebe 2d 1200803 (Triune Ormsby Piebe 59th) | 7 | 0 | 8 | 365 | 16562.3 | 3.8 | 631.9 |
| B., Hargrove & Arnold, Norwalk, Iowa. O., Independence State Hospital, Independence, Iowa | | | | | | | |
| Parsons Nina Walker 1348670 (Payne Pontiac Walker) | 5 | 11 | 1 | 343 | 18867.0 | 3.3 | 620.7 |
| B. & O., State Hospital for Epileptics, Parsons, Kans. | | | | | | | |
| Parsons Florence Mechthilde 1347734 (Parsons Florence Homestead) | 6 | 3 | 3 | 323 | 17244.6 | 3.5 | 604.6 |
| B. & O., State Hospital for Epileptics, Parsons, Kans. | | | | | | | |
| R M F Piebe Veeman 1325335 (Triune Neola Piebe) | 6 | 4 | 13 | 365 | 16374.1 | 3.4 | 552.2 |
| B. & O., McLaury Bros., Portlandville, N. Y. | | | | | | | |
| Toledo Pontiac Bess 704244 (Wild Rose King Pontiac Korndyke) | 13 | 7 | 3 | 365 | 19202.3 | 2.8 | 541.7 |
| B., Bd. of Administration, Columbus, Ohio. O., Toledo State Hospital, Toledo, Ohio | | | | | | | |
| **Senior Four-Year Class** | | | | | | | |
| DeCreamCo Ormsby Marathon 1401418 (Velvet Ormsby) | 4 | 10 | 16 | 365 | 22988.0 | 3.7 | 846.9 |
| B., Detroit Creamery Co., Mt. Clemens, Mich. O., Wisconsin State Reformatory, Green Bay, Wis. | | | | | | | |
| **Junior Four-Year Class** | | | | | | | |
| Queen Colantha Iduna Posch 1499190 (Count Roberts Colantha Posch) | 4 | 4 | 17 | 365 | 27725.5 | 3.4 | 952.4 |
| B. & O., Harry Yates, Orchard Park, N. Y. | | | | | | | |
| Pabst Crusader Bloom 1426000 (Pabst Crusader) | 4 | 3 | 15 | 365 | 20323.1 | 3.9 | 783.5 |
| B. & O., Pabst Farms, Oconomowoc, Wis. | | | | | | | |
| **Senior Three-Year Class** | | | | | | | |
| Tillie Abbekerk Posch 1519188 (Abbekerk Sylvius Lad 13th) | 3 | 7 | 26 | 365 | 22038.7 | 3.6 | 792.2 |
| B. & O., Harry Yates, Orchard Park, N. Y. | | | | | | | |
| Cornell Ollie Althea 1511034 (Pietertje Ormsby Mercedes Ollie) | 3 | 9 | 19 | 365 | 23630.2 | 3.3 | 772.1 |
| B. & O., Cornell University, Ithaca, N. Y. | | | | | | | |
| Yankton Segis Pietje 1524280 (Redfield Pietertje Segis) | 3 | 7 | 26 | 365 | 15820.2 | 3.5 | 550.2 |
| B. & O., Yankton State Hospital, Yankton, S. Dak. | | | | | | | |
| **Junior Three-Year Class** | | | | | | | |
| Loma Netherland Posch 1571958 (Count Netherland Posch) | 3 | 3 | 6 | 365 | 21150.4 | 3.6 | 769.2 |
| B. & O., Harry Yates, Orchard Park, N. Y. | | | | | | | |
| Ruth Sylvius Posch 1570759 (Abbekerk Sylvius Lad 13th) | 3 | 2 | 18 | 365 | 23483.4 | 3.1 | 729.8 |
| B. & O., Harry Yates, Orchard Park, N. Y. | | | | | | | |
| Quantity Kiss of U Neb 1527873 (U Neb Matador Quantity) | 3 | 2 | 15 | 365 | 18303.4 | 3.8 | 687.8 |
| B. & O., University of Nebraska, Lincoln, Neb. | | | | | | | |
| Quonquont Bonheur Pluto 1522534 (Abegweit Pluto) | 3 | 0 | 1 | 365 | 17394.4 | 3.8 | 666.1 |
| B. & O., F. U. Wells, Whately, Mass. | | | | | | | |
| **Senior Two-Year Class** | | | | | | | |
| Skylark Johanna Ormsby Piebe 1634032 (Sir Skylark Ormsby Fobes) | 2 | 6 | 19 | 365 | 13474.6 | 4.3 | 583.7 |
| B. & O., P. P. Stewart, Maynard, Iowa | | | | | | | |
| **Junior Two-Year Class** | | | | | | | |
| Piebe Ormsby Constance 2d 1604643 (Sir Bessie Ormsby Fobes) | 2 | 2 | 16 | 365 | 20506.3 | 3.4 | 702.8 |
| B. & O., R. V. Rasmussen, Deerfield, Ill. | | | | | | | |
| Femco Aaggie Pontiac Jewel 1571554 (Femco Jewel Ormsby Piebe) | 2 | 4 | 16 | 365 | 19625.4 | 3.4 | 671.1 |
| B. & O., F. E. Murphy, Breckenridge, Minn. | | | | | | | |
| Rosadell Ormsby Bess 1618037 (King Bessie Ormsby Hazelwood) | 2 | 3 | 13 | 365 | 16428.0 | 3.7 | 609.0 |
| B., Wm. Schmidt's Sons, St. Peter, Minn. O., E. H. Maytag, Newton, Iowa | | | | | | | |
| Lady Fobes Tritomia Ormsby 1639518 (Sir Skylark Ormsby Fobes) | 2 | 4 | 11 | 365 | 15127.5 | 3.9 | 594.0 |
| B. & O., P. P. Stewart, Maynard, Iowa | | | | | | | |
| Inka Rue Creator Inez 1618084 (Sir Ormsby Inka Rue Bess) | 2 | 2 | 11 | 365 | 14046.2 | 3.5 | 487.3 |
| B. & O., F. L. Maytag, Lake Geneva, Wis. | | | | | | | |
| Lady Rena Segis 1622394 (King Rena of Firestone Farms) | 2 | 2 | 27 | 365 | 12209.3 | 3.4 | 415.8 |
| B. & O., H. S. Dalton, Wakeman, Ohio | | | | | | | |
| Mokwa Della Pansy Fobes 1633285 (Triune Pansy) | 2 | 4 | 16 | 365 | 13274.5 | 3.1 | 413.1 |
| B. & O., F. J. Plondke, White Bear Lake, Minn. | | | | | | | |
| **CLASSIFICATION B** | | | | | | | |
| **Full-Aged Class** | | | | | | | |
| Gray View Carnation Inka De Kol 1012820 (Carnation King Ormsby Mercedes) | 10 | 7 | 23 | 365 | 21492.6 | 3.7 | 803.9 |
| B., H. A. Nelson, Union Grove, Wis. O., State Hospital, Farmington, Mo. | | | | | | | |
| Branline Johanna Ollie 1269208 (Sir Ollie Ormsby Walker) | 7 | 2 | 10 | 365 | 22504.9 | 3.5 | 779.1 |
| B., A. O. Brandt, Limeridge, Wis. O., H. O. Norris, Annapolis, Md. | | | | | | | |
| Agatha Pietertje Princess 919991 (Spring Farm King 27th) | 10 | 6 | 24 | 365 | 22219.8 | 3.4 | 753.5 |
| B., J. J. Larabee, New Haven, N. Y. O., Blount Lumber Co., Lacona, N. Y. | | | | | | | |
| Alcartra Sensation Lass 1226383 (Sensation Lad) | 9 | 10 | 0 | 365 | 19871.8 | 3.7 | 736.6 |
| B., A. B. Burrill, Gore, Que. O., Vermont Agricultural Exp. Station, Burlington, Vt. | | | | | | | |
| Pansco Charlotte 1281593 (Pansco Zozo Aaggie Mead) | 6 | 6 | 18 | 365 | 22834.9 | 3.2 | 735.3 |
| B. & O., F. F. Pellissier, Whittier, Calif. | | | | | | | |
| Ella Gerben Johanna Ormsby 1258194 (King Gerben Ormsby Lincoln) | 7 | 3 | 0 | 365 | 20517.6 | 3.5 | 720.3 |
| B., A. C. Allen, Ft. Collins, Colo. O., C. W. Henry, Greeley, Colo. | | | | | | | |
| Segis Lady Pontiac Alcartra 1300256 (Segis Denver Pontiac) | 8 | 9 | 22 | 365 | 21655.1 | 3.1 | 669.3 |
| B., L. C. Donley, Larkspur, Colo. O., Archie Allison, Cheyenne, Wyo. | | | | | | | |
| Bonanza Netherland Ormsby 3d 1417929 (King Hartje Nannette) | 5 | 1 | 7 | 365 | 18049.3 | 3.7 | 659.8 |
| B & O., Est. O. U. Kellogg, Cortland, N. Y. | | | | | | | |
| Dunloggin Piebe 1353368 (Governor Fobes Ormsby Aaggie) | 5 | 8 | 23 | 331 | 20335.0 | 3.2 | 655.4 |
| B., John Erickson, Waupaca, Wis. O., J. Natwick, Ellicott City, Md. | | | | | | | |
| Correction Homestead Jessie Fayne 1201680 (Excetter Joe Homestead) | 7 | 7 | 1 | 365 | 16957.4 | 3.8 | 644.6 |
| B. & O., Milwaukee Co. House of Correction, N. Milwaukee, Wis. | | | | | | | |
| Hickernel Cleone Fobes 1301669 (Sir Fobes Ormsby Hengerveld 11th) | 6 | 2 | 6 | 365 | 17263.4 | 3.7 | 640.4 |
| B., G. W. & C. C. Post, Barron, Wis. O., University of Illinois, Urbana, Ill. | | | | | | | |
| Illini Ladoga Ormsby Queen 1345180 (Prince Sylvius Ladoga) | 5 | 8 | 15 | 365 | 18635.4 | 3.4 | 639.7 |
| B. & O., University of Illinois, Urbana, Ill. | | | | | | | |
| Daleview Lady Cloverlawn 1290853 (Cloverlawn Piebe Walker Johanna) | 8 | 0 | 15 | 365 | 19436.5 | 3.3 | 636.8 |
| B., Geo. Pamperin, Allenton, Wis. O., U. S. Naval Academy Dairy, Gambrills, Md. | | | | | | | |
| Aaggie Walcowls Prilly 1308563 (Walcowls Netherland Pietertje) | 6 | 4 | 23 | 365 | 19669.2 | 3.2 | 630.1 |
| B., Geo. D. Craig, Sewickley, Pa. O., A. L. Burlington, Wyalusing, Pa. | | | | | | | |
| Rieck Farm Miss Hengerveld 1170117 (Daisy Hill Abbekerk Hengerveld) | 7 | 5 | 22 | 365 | 17051.5 | 3.5 | 591.5 |
| B., Mumaw Bros., Hiram, Ohio. O., Bell Farms, Coraopolis, Pa. | | | | | | | |
| Stockton Prospect Prilly 1387807 (Stockton Prospect) | 5 | 2 | 26 | 365 | 17852.7 | 3.3 | 588.6 |
| B. & O., Stockton State Hospital, Stockton, Calif. | | | | | | | |
| Dunloggin Beauty 1356354 (Governor Fobes 2d) | 5 | 0 | 6 | 365 | 17416.8 | 3.4 | 588.5 |
| B. & O., J. Natwick, Ellicott City, Md. | | | | | | | |
| Mt. Pleasant Piebe Iowana 1425785 (Iowana Ona Ollie) | 5 | 2 | 27 | 339 | 17022.3 | 3.0 | 515.9 |
| B., Bd. of Control of State Institutions, Des Moines, Iowa. O., Mt. Pleasant State Hospital, Mt. Pleasant, Iowa | | | | | | | |
| Velura Dutchland Ormsby Burke 1310553 (King Dutchland Butter Boy Ormsby) | 5 | 10 | 12 | 365 | 16264.8 | 3.2 | 512.4 |
| B., G. C. Darling, Conewango Valley, N. Y. O., Geo. Clark Jr., Paxinos, Pa. | | | | | | | |
| Pride Ormsby Gerben Colantha Jolie 1363969 (Pride of the Bess Burkes) | 6 | 1 | 11 | 365 | 12330.7 | 4.1 | 502.8 |
| B. & O., U. S. Dairy Division, Washington, D. C. | | | | | | | |
| Josephine De Kol McKinley Segis 1065515 (Bourbon Segis Sir Maple Skylark) | 8 | 8 | 13 | 365 | 15676.6 | 3.2 | 498.7 |
| B., The Bourbon County Holstein-Friesian Co., Ft. Scott, Kans. O., State Hospital for Epileptics, Parsons, Kan | | | | | | | |

| Name of Cow, Sire, Breeder, and Owner | Age y. | m. | L. of Car. d. | R. | Calf | Milk lbs. | Per ct. | ft. | Fat lbs. |
|---|---|---|---|---|---|---|---|---|---|
| **Senior Four-Year Class** | | | | | | | | | |
| **Correction Fayne Judy Princess 1461998 (Correction Fayne Prince)** | 4 | 10 | 18 | 365 | | 20239.4 | 3.6 | | 736.9 |
| B. & O., Milwaukee Co. House of Correction, N. Milwaukee, Wis. | | | | | | | | | |
| **Sedgland Johanna Belmont 1448120 (Pabst Ormsby Johanna Belmont)** | 4 | 8 | 25 | 365 | | 17002.1 | 3.8 | | 647.6 |
| B., Chas. Fedderly, Elmwood, Wis. O., Wisconsin State Prison, Waupun, Wis. | | | | | | | | | |
| **Welland Dairy Ollie Johanna 1432855 (Piek Spring Johanna Sir Mercedes)** | 4 | 8 | 21 | 365 | | 20966.3 | 3.0 | | 635.4 |
| B., J. E. Piek, Hartford, Wis. O., So. Wis. Colony & Training School, Union Grove, Wis. | | | | | | | | | |
| **Colantha Queen Powell 1405691 (Grahamholm Dutchland Colantha)** | 4 | 11 | 7 | 365 | | 16458.5 | 3.5 | | 570.9 |
| B. & O., Texas A. & M. College, College Station, Tex. | | | | | | | | | |
| **Farmington Grace Beauty 1418971 (Prince Segis Beauty)** | 4 | 10 | 24 | 365 | | 20141.0 | 2.7 | | 550.2 |
| B. & O., State Hospital, Farmington, Mo. | | | | | | | | | |
| **Jewel Blanche Aaggie Posch 1452635 (Jewel Blanche Colantha Lad)** | 4 | 10 | 4 | 335 | | 14123.4 | 3.3 | | 470.1 |
| B. & O., Texas A. & M. College, College Station, Tex. | | | | | | | | | |
| **Junior Four-Year Class** | | | | | | | | | |
| **Wauseona Bettie Burke Fobes 1504130 (DeCreamCo Bess Burke Fobes 3d)** | 4 | 2 | 29 | 365 | | 20138.8 | 3.4 | | 681.1 |
| B., F. N. Burr, Wauseon, Ohio. O., Leroy Kittle, H nand, Ohio | | | | | | | | | |
| **Miss Pietertje Johanna Mercedes 4th 1510160 (Pikes Peak Sir Changeling Matador)** | 4 | 2 | 2 | 365 | | 13388.1 | 4.3 | | 571.5 |
| B. & O., C. W. Henry, Greeley, Colo. | | | | | | | | | |
| **Enleh Pietje Ormsby 1502642 (Ormsby Sensation 45th)** | 4 | 4 | 13 | 340 | | 12696.7 | 3.6 | | 460.8 |
| B., Jas D. Paddock, Hoosick Falls, N. Y. O., Bellevue Dairy Farms Co. Inc., Hyattsville, Md. | | | | | | | | | |
| **Senior Three-Year Class** | | | | | | | | | |
| **Correction Fayne Lucky Princess 1544880 (Correction Fayne Prince)** | 3 | 7 | 25 | 365 | | 18936.5 | 4.1 | | 784.1 |
| B. & O., Milwaukee Co. House of Correction, N. Milwaukee, Wis. | | | | | | | | | |
| **Piebe Battels Tietje 1498529 (Woodcraft Piebe Mercedes)** | 3 | 8 | 0 | 365 | | 20287.1 | 3.8 | | 780.0 |
| B. & O., Archie Allison, Cheyenne, Wyo. | | | | | | | | | |
| **Merry Fantastic Storrs 1519713 (Prince Rosewood Cornucopia)** | 3 | 11 | 26 | 365 | | 17482.0 | 3.7 | | 643.6 |
| B. & O., Connecticut State College, Storrs, Conn. | | | | | | | | | |
| **Fayne Wampatuck Sporting Maid 1724183 (Wampatuck Sporting Sir Colantha)** | 3 | 6 | 9 | 365 | | 16424.6 | 3.9 | | 635.1 |
| B., R. S. Ellis, Keene, N. H. O., F. U. Wells, Whately, Mass. | | | | | | | | | |
| **Quonquont Shirley Pluto 1473235 (Abegweit Pluto)** | 3 | 8 | 16 | 365 | | 15595.1 | 4.0 | | 620.6 |
| B. & O., F. U. Wells, Whately, Mass. | | | | | | | | | |
| **Jewel Blanche Segis Colantha 1475024 (Jewel Blanche Colantha Lad)** | 3 | 11 | 19 | 365 | | 15272.9 | 3.3 | | 507.2 |
| B. & O., Texas A. & M. College, College Station, Tex. | | | | | | | | | |
| **Fobinka Susan 1513573 (Fobinka)** | 3 | 9 | 6 | 365 | | 14734.1 | 3.2 | | 467.4 |
| B., W. D. Robens & Son, Poland, N. Y. O., McLaury Bros., Portlandville, N. Y. | | | | | | | | | |
| **R M F Piebe Lassie 1545759 (Triune Neola Piebe)** | 3 | 6 | 15 | 365 | | 13718.5 | 3.3 | | 447.3 |
| B. & O., McLaury Bros., Portlandville, N. Y. | | | | | | | | | |
| **Junior Three-Year Class** | | | | | | | | | |
| **Bellevue Ormsby First Lady 1522375 (Ormsby Sensation 45th)** | 3 | 3 | 7 | 365 | | 18272.5 | 3.5 | | 644.4 |
| B., Bellevue Daisy Farms Co. Inc., Hyattsville, Md. O., U. S. Naval Academy Dairy, Gambrills, Md. | | | | | | | | | |
| **Pansco Tidy Homestead 1530744 (Sequoit Billy Homestead)** | 3 | 4 | 18 | 365 | | 16158.7 | 3.6 | | 579.2 |
| B. & O., F. F. Pellissier, Whittier, Calif. | | | | | | | | | |
| **Ames Aaggie Miss Epsilon 1566031 (Ames Piebe Count Zeta)** | 3 | 3 | 14 | 359 | | 16688.8 | 2.9 | | 491.9 |
| B. & O., Iowa State College, Ames, Iowa | | | | | | | | | |
| **Colantha Royal Maiden 1549072 (Grahamholm Dutchland Colantha)** | 3 | 0 | 4 | 365 | | 14364.8 | 3.3 | | 474.7 |
| B. & O., Texas A. & M. College, College Station, Tex. | | | | | | | | | |
| **Parsons Homestead Walker 1551300 (Parsons Pontiac Homestead)** | 3 | 1 | 28 | 338 | | 12107.3 | 3.6 | | 431.1 |
| B. & O., State Hospital for Epileptics, Parsons, Kans. | | | | | | | | | |
| **Ormsby Johanna Viola 1520156 (Carnation Ormsby Mercedes)** | 3 | 1 | 17 | 365 | | 14925.7 | 2.7 | | 402.8 |
| B. & O., Archie Allison, Cheyenne, Wyo. | | | | | | | | | |
| **Senior Two-Year Class** | | | | | | | | | |
| **Carnation Ormsby Inka Pontiac 1565802 (Matador Segis Ormsby)** | 2 | 7 | 6 | 365 | | 17286.0 | 3.8 | | 657.6 |
| B. & O., Carnation Milk Farms, Seattle, Wash. | | | | | | | | | |
| **Miss Triune Supreme Duchess 1582977 (King Triune Supreme Rose)** | 2 | 10 | 19 | 365 | | 18710.6 | 3.3 | | 609.7 |
| B. & O., E. E. Freeman, Modesto, Calif. | | | | | | | | | |
| **Ionia Marathon Walker 1557660 (Traverse Echo Model Marathon)** | 2 | 11 | 24 | 365 | | 16614.5 | 3.4 | | 566.6 |
| B. & O., Ionia State Hospital, Ionia, Mich. | | | | | | | | | |
| **Anamosa Dinah De Kol 1557780 (Mt. Pleasant King Piebe La Polka)** | 2 | 6 | 29 | 365 | | 18000.7 | 3.1 | | 556.4 |
| B. & O., Men's Reformatory, Anamosa, Iowa | | | | | | | | | |
| **Valentine Duchess 1594045 (Pikes Peak Sir Changeling Kyte)** | 2 | 7 | 5 | 365 | | 12216.7 | 4.2 | | 513.2 |
| B. & O., C. W. Henry, Greeley, Colo. | | | | | | | | | |
| **Bell Farm Elpham Ona Great 1590254 (Bell Farm Ormsby Great)** | 2 | 11 | 17 | 365 | | 14608.7 | 3.5 | | 507.0 |
| B. & O., Bell Farms, Coraopolis, Pa. | | | | | | | | | |
| **Klaver Friend Duchess Sadie 1610438 (U Neb Klaver King)** | 2 | 9 | 11 | 365 | | 12865.2 | 3.7 | | 474.4 |
| B., U. S. Dairy Division, Washington, D. C. O., U. S. Dairy Division, Huntley, Mont. | | | | | | | | | |
| **Silver Glen Senatara Ormsby Bessie 1550542 (Senator Ormsby Fobes of Silver Glen)** | 2 | 8 | 18 | 365 | | 12748.8 | 3.6 | | 462.5 |
| B., E. J. Baker, St. Charles, Ill. O., H. O. Norris, Annapolis, Md. | | | | | | | | | |
| **Chinook Segis Homestead Elvira 1566604 (Vernway Segis Prince De Kol)** | 2 | 6 | 26 | 340 | | 15174.9 | 3.0 | | 459.3 |
| B. & O., State College of Washington, Pullman, Wash. | | | | | | | | | |
| **Sooner Hartog Cornucopia 1613146 (Sir Ormsby Mercedes Hartog)** | 2 | 7 | 5 | 365 | | 12483.2 | 3.6 | | 455.2 |
| B. & O., Oklahoma A. & M. College, Stillwater, Okla. | | | | | | | | | |
| **Arabelle Aaggie Shepard 1540522 (Fayne Shepard)** | 2 | 9 | 22 | 365 | | 10953.2 | 3.7 | | 403.3 |
| B. & O., University of Maine, Orono, Me. | | | | | | | | | |
| **U-Mo Aaggie Josephine Ona 1602868 (Campus Aaggie Segis Sultan)** | 2 | 10 | 23 | 347 | | 10971.3 | 3.6 | | 395.7 |
| B. & O., University of Missouri, Columbia, Mo. | | | | | | | | | |
| **U S S H Gretchen Tehee Piebe 1556915 (U S S H Ignatius De Kol Piebe)** | 2 | 9 | 22 | 365 | | 12805.7 | 2.9 | | 368.1 |
| B. & O., U. S. Soldiers' Home Dairy, Washington, D. C. | | | | | | | | | |
| **Junior Two-Year Class** | | | | | | | | | |
| **Adohr Fayne Jessie 1605786 (Echoland Sir Bess)** | 2 | 3 | 11 | 365 | | 17711.0 | 3.7 | | 654.0 |
| B. & O., Adohr Milk Farms, Reseda, Calif. | | | | | | | | | |
| **Palanois Belle Ormsby 1629137 (Femco Sir Marathon Ormsby)** | 2 | 2 | 3 | 365 | | 18777.7 | 3.4 | | 647.8 |
| B. & O., A. T. McIntosh, Chicago, Ill. | | | | | | | | | |
| **Sowiscol Pride Princess Sylvia 1575692 (Great Home Bess Burke Pride)** | 2 | 1 | 4 | 365 | | 20393.1 | 3.2 | | 642.4 |
| B. & O., So. Wis. Colony & Training School, Union Grove, Wis. | | | | | | | | | |
| **Carnation Ormsby Segis Pietertje 1565782 (Matador Segis Ormsby)** | 2 | 5 | 24 | 365 | | 18006.7 | 3.6 | | 641.8 |
| B. & O., Carnation Milk Farms, Seattle, Wash. | | | | | | | | | |
| **Skylark Supreme De Kol 1614988 (King Triune Supreme Rose)** | 2 | 4 | 15 | 365 | | 19323.7 | 3.3 | | 639.3 |
| B. & O., E. E. Freeman, Modesto, Calif. | | | | | | | | | |
| **Carnation Inka Segis Pauline 1565792 (Sir Inka May)** | 2 | 4 | 28 | 365 | | 17164.9 | 3.7 | | 629.2 |
| B. & O., Carnation Milk Farms, Seattle, Wash. | | | | | | | | | |
| **Wooddale Mercedes De Kol Alice 1629551 (Creamelle De Kol Mechthilde)** | 2 | 3 | 24 | 365 | | 18846.0 | 3.1 | | 592.1 |
| B. & O., E. A. Riehle, Edgerton, Ohio | | | | | | | | | |
| **Cornflower Creator Pietertje 1669916 (Pabst Sir Colanthus Cornflower)** | 2 | 2 | 4 | 358 | | 17944.6 | 3.2 | | 572.6 |
| B., O. L. Hamer, Waterloo, Iowa. O., Iowa State College, Ames, Iowa | | | | | | | | | |
| **Stockton Thelma Riverside 1609760 (Stockton Riverside Matador)** | 2 | 5 | 2 | 365 | | 17799.9 | 3.1 | | 556.5 |
| B. & O., Stockton State Hospital, Stockton, Calif. | | | | | | | | | |
| **Bell Farm Loretta 1653420 (Bell Farm Car Zone 7th)** | 2 | 4 | 7 | 365 | | 17140.6 | 3.2 | | 556.3 |
| B. & O., Bell Farms, Coraopolis, Pa. | | | | | | | | | |
| **Carnation Ormsby Houwtie Hattie 1565789 (Matador Segis Ormsby)** | 2 | 4 | 23 | 365 | | 15958.1 | 3.4 | | 541.9 |
| B. & O., Carnation Milk Farms, Seattle, Wash. | | | | | | | | | |
| **Farmington Lady Colantha 1635745 (Sir Matador Mead)** | 2 | 1 | 8 | 365 | | 14425.3 | 3.7 | | 528.7 |
| B. & O., State Hospital, Farmington, Mo. | | | | | | | | | |
| **Co-Heroine Pauline Parthenea 1633210 (Sir Colantha Old Inn Hero)** | 2 | 3 | 5 | 365 | | 13644.3 | 3.8 | | 514.7 |
| B., U. S. Dairy Division, Washington, D. C. O., U. S. Dairy Station, Mandan, N. Dak. | | | | | | | | | |
| **North Star Betsey Girl 1651861 (North Star Omar Homestead)** | 2 | 4 | 4 | 365 | | 14279.3 | 3.5 | | 505.2 |
| B. & O., W. S. Moscrip, Lake Elmo, Minn. | | | | | | | | | |
| **Pansco Lass Don 1572739 (Pansco Champion)** | 2 | 4 | 18 | 365 | | 14610.1 | 3.4 | | 500.8 |
| B. & O., F. F. Pellissier, Whittier, Calif. | | | | | | | | | |
| **Carnation Inka Veeman Cinderella 1639582 (Sir Inka May)** | 2 | 2 | 27 | 365 | | 13215.7 | 3.8 | | 496.1 |
| B. & O., Carnation Milk Farms, Seattle, Wash. | | | | | | | | | |

| Name of Cow, Sire, Breeder, and Owner | Age y. | m. | L. of d. | Car. R. | Calf | Milk lbs. | Per ct. | Fat ft. lbs. |
|---|---|---|---|---|---|---|---|---|
| **Stockton Napstahos Walker 1609763 (Napstahos Sir Segis Pontiac)** ..... B. & O., Stockton State Hospital, Stockton, Calif. | 2 | 3 | 12 | 365 | | 16460.1 | 3.0 | 487.2 |
| **Lady Rue Ormsby Piebe Caroline 1633220 (Sir Bess Rue North Star)** ..... B., U. S. Dairy Division, Washington, D. C. O., Bureau of Dairying, Woodward, Okla. | 2 | 2 | 2 | 365 | | 14494.5 | 3.3 | 475.2 |
| **Carnation Josephine Dione 1639583 (North Star Joe Homestead)** ..... B. & O., Carnation Milk Farms, Seattle, Wash. | 2 | 2 | 26 | 365 | | 14953.5 | 3.0 | 448.5 |
| **Co-Heroine Pauline Double Watson 1633213 (Sir Colantha Old Inn Hero)** ..... B., U. S. Dairy Division, Washington, D. C. O., U. S. Dairy Station, Mandan, N. Dak. | 2 | 2 | 24 | 365 | | 12268.2 | 3.6 | 440.0 |
| **North Star Betsey Gelsche 1627983 (North Star Omar Homestead)** ..... B. & O., W. S. Moscrip, Lake Elmo, Minn. | 2 | 3 | 28 | 365 | | 11872.3 | 3.7 | 437.9 |
| **Palanois De Kol Ormsby 1625784 (Femco Sir Marathon Ormsby)** ..... B. & O., A. T. McIntosh, Chicago, Ill. | 2 | 4 | 1 | 365 | | 13498.0 | 3.2 | 432.0 |
| **R M F Posch Artis 1626473 (Baron Gano Dutchland)** ..... B., B. L. Siple, Currie's Crossing, Ont. O., McLaury Bros., Portlandville, N. Y. | 2 | 3 | 17 | 365 | | 13379.3 | 3.1 | 408.4 |
| **Orient Creator Pride 1574143 (Creator Prilly Korndyke)** ..... B., Bd. of Administration, Columbus, Ohio. O., Institution for Feeble Minded, Orient, Ohio | 2 | 2 | 24 | 365 | | 11505.0 | 3.5 | 399.1 |
| **Pride Colantha Fobes 1566959 (Sir Uneeda Fobes)** ..... B., E. J. Hughes & Sons, Wild Rose, Wis. O., Winnebago State Hospital, Winnebago, Wis. | 2 | 4 | 2 | 365 | | 12540.2 | 3.0 | 371.7 |
| **Winnebago Alcartra Beets 1627413 (Winnebago Ormsby Alcartra)** ..... B. & O., Winnebago State Hospital, Winnebago, Wis. | 2 | 1 | 21 | 365 | | 10433.4 | 3.4 | 353.5 |
| **Paulantha Norine Beauty 1624386 (Sir Daylight Paulantha)** ..... B. & O., Texas A. & M. College, College Station, Tex. | 1 | 11 | 8 | 309 | | 9909.3 | 3.4 | 335.3 |
| **CLASSIFICATION C** | | | | | | | | |
| **Full-Aged Class** | | | | | | | | |
| **Villette Easy Girl Duchess 1230047 (Triangle Colantha Alcartra)** ..... B., Oscar Bailey, Brewster, N. Y. O., K. O. Bailey, Brewster, N. Y. | 7 | 6 | 25 | 365 | | 15876.0 | 4.1 | 652.5 |
| **Correction Fayne Aaggie Princess 1388939 (Correction Fayne Prince)** ..... B. & O., Milwaukee Co. House of Correction, N. Milwaukee, Wis. | 5 | 9 | 11 | 365 | | 14063.1 | 4.6 | 641.4 |
| **Correction Fayne Daisy 1083481 (Correction Fayne Burke)** ..... B. & O., Milwaukee Co. House of Correction, N. Milwaukee, Wis. | 9 | 0 | 20 | 357 | | 14687.2 | 4.3 | 633.0 |
| **Twin County Vassar Trixy 1394761 (King Hengerveld Vassar Bell)** ..... B. & O., N. W. Lee & Son, New London, Ohio | 6 | 2 | 7 | 365 | | 14107.0 | 3.8 | 543.0 |
| **Villette Goldie Mead 1336979 (Waldorf Starkdale Lady Belle Lad)** ..... B. & O., K. O. Bailey, Brewster, N. Y. | 5 | 8 | 2 | 365 | | 16189.8 | 3.3 | 526.2 |
| **Carnation Inka Aaggie Matador 1326279 (Sir Inka May)** ..... B., Carnation Milk Farms, Seattle, Wash. O., Sec. Benefit Home & Hospital Ass'n, Topeka, Kans. | 6 | 4 | 17 | 365 | | 13414.7 | 3.8 | 505.7 |
| **Elahome Ormsby Jewel 1139546 (King Homestead Pontiac Veeman)** ..... B., Emerson Ela, Madison, Wis. O., Ela & Haus, Madison, Wis. | 7 | 11 | 20 | 365 | | 15468.2 | 3.1 | 484.6 |
| **Villette Eva Belle Colantha 1230046 (Triangle Colantha Alcartra)** ..... B., Oscar Bailey, Brewster, N. Y. O., K. O. Bailey, Brewster, N. Y. | 7 | 6 | 22 | 327 | | 13060.9 | 3.6 | 469.4 |
| **Senior Four-Year Class** | | | | | | | | |
| **Fair Rose Snow Ormsby of Topsfield 1413931 (Hillview Glen Burke)** ..... B., Mrs. Annie B. Shattuck, Topsfield, Mass. O., Jane Shattuck, Topsfield, Mass. | 4 | 10 | 26 | 365 | | 16797.2 | 3.4 | 577.4 |
| **Junior Four-Year Class** | | | | | | | | |
| **Riverside Hartje Veeman 3d 1479080 (King Hartje Nannette)** ..... B. & O., Est. O. U. Kellogg, Cortland, N. Y. | 4 | 2 | 23 | 365 | | 13480.4 | 2.7 | 363.2 |
| **Senior Two-Year Class** | | | | | | | | |
| **Aurora Una 2d 1585894 (Carnation Mistland Ormsby)** ..... B. & O., Est. O. U. Kellogg, Cortland, N. Y. | 2 | 10 | 25 | 365 | | 12118.9 | 3.8 | 462.7 |
| **Inka Creamelle Susie Fayne 2d 1585900 (King Nydia Nannette)** ..... B. & O., Est. O. U. Kellogg, Cortland, N. Y. | 2 | 8 | 17 | 365 | | 11376.2 | 3.6 | 407.8 |
| **Elahome Tritomia Jewel 1618328 (Iowana Star Oak)** ..... B., Emerson Ela, Madison, Wis. O., Ela & Haus, Madison, Wis. | 2 | 8 | 12 | 336 | | 10191.9 | 3.3 | 337.3 |
| **Junior Two-Year Class** | | | | | | | | |
| **Yankton Colanthus 1582917 (Yankton Burton Echo)** ..... B. & O., Yankton State Hospital, Yankton, S. Dak. | 2 | 1 | 25 | 365 | | 12182.0 | 3.7 | 452.1 |
| **SBA Fraternity Ormsby Mutual 1577434 (Carnation Ormsby Inka Matador)** ..... B. & O., Sec. Benefit Home & Hospital Ass'n, Topeka, Kans. | 2 | 1 | 18 | 365 | | 11777.9 | 3.4 | 406.2 |
| **Tritomia Skylark Dark Pride 1634038 (Sir Skylark Ormsby Fobes)** ..... B. & O., P. P. Stewart, Maynard, Iowa | 2 | 1 | 7 | 365 | | 9538.9 | 4.2 | 404.9 |
| **Hartje Mistland Maid of Elmwood 1756603 (Carnation Mistland Ormsby)** ..... B. & O., Est. O. U. Kellogg, Cortland, N. Y. | 2 | 1 | 3 | 365 | | 11030.9 | 3.7 | 403.9 |

## HERD IMPROVEMENT TESTS

| Name and Address of Owner | No. Cows for Yr. | Ave. Days in Milk | Ave. Lbs. Milk | Ave. % Fat | Ave. Lbs. Fat |
|---|---|---|---|---|---|
| **Classification B Herds** | | | | | |
| Iowa State Penitentiary, Fort Madison, Iowa .....21B | 21 | 302 | 13001 | 3.2 | 412.7 |
| State Hospital, No. 1, Fulton, Missouri .....41B | 41 | 317 | 11081 | 3.4 | 377.7 |
| **Classification C Herds** | | | | | |
| Roe McDanolds, North Haverhill, New Hampshire .....9C | 9 | 311 | 13570 | 3.4 | 465.9 |
| Geo. L. and Albert B. Craig, Sewickley, Penn. .....11C | 11 | 296 | 12552 | 3.6 | 447.7 |
| Claude Sanders, Eldora, Iowa .....11C | 11 | 298 | 11031 | 3.7 | 403.3 |
| W. D. Mitchell, Reinbeck, Iowa .....12C | 12 | 315 | 10381 | 3.8 | 393.1 |
| A. H. Reilly, Waukon, Washington .....16C | 16 | 294 | 10794 | 3.6 | 388.9 |
| Carl E. Fisher, Cazenovia, New York .....27C | 27 | 291 | 10193 | 3.6 | 371.3 |
| W. W. Fortune, Essex, New York .....11C | 11 | 311 | 10031 | 3.6 | 364.5 |
| J. G. Robertson, Long Grove, Iowa .....7C | 7 | 308 | 9510 | 3.7 | 348.3 |
| N. Y. State School of Agriculture, Cobleskill, N. Y. .....8C | 8 | 294 | 10399 | 3.3 | 345.9 |
| La Salle Institute, Glencoe, Missouri .....21C | 21 | 320 | 9783 | 3.5 | 343.4 |
| Chas. M. Williams, Stonington, Conn. .....7C | 7 | 315 | 9709 | 3.5 | 342.2 |
| Bennett S. Bird, Oakfield, Wisconsin .....12C | 12 | 297 | 9649 | 3.5 | 339.2 |
| H. J. Dane, Iowa City, Iowa .....6C | 6 | 302 | 9969 | 3.3 | 333.1 |
| McDonough School, McDonough, Maryland .....7C | 7 | 284 | 9654 | 3.4 | 323.5 |
| C. L. E. Edwards, Topeka, Kansas .....16C | 16 | 286 | 8878 | 3.5 | 314.5 |
| C. W. Haight, Winfield, Iowa .....10C | 10 | 303 | 8441 | 3.5 | 294.2 |
| **Mixed Classification Herds** | | | | | |
| Roy A. Bardwell, Tully, New York .....6B- 8C | 14 | 313 | 14334 | 3.4 | 487.0 |
| Inst. for Feeble Minded Children, Glenwood, Iowa ...25B-10C | 35 | 306 | 11828 | 3.5 | 408.8 |
| Opekasit Farms, Inc., Glendale, Ohio .....38B-14C | 52 | 294 | 9853 | 3.6 | 351.8 |

H. W. NORTON JR., Supt. A. R.

## PROF. SAVAGE COMMENTS ON "DAISY'S" RECORD

In the Dairymen's League News, where he conducts a regular department, Prof. E. S. Savage of Cornell University, makes the following comments on the record of Carnation Ormsby Butter King:

**What We Ask Our Cows to Do**

While many of our readers heard Vice President Kinzer of the Carnation Company make an announcement of the new champion milk and butterfat producer of America and, also, many of you have already read about it in the **Holstein-Friesian World**, it seems well for us to say something about it here because it is really a great event in the dairy world.

The new champion is Carnation Ormsby Butter King No. 1165152. She finished her record breaking, 365-day test on February 11, 1936. Her total was 38,606.6 pounds of milk containing 1,402 pounds of fat. The average test of the year was 3.63 per cent, and she carried a calf for the last 145 days of this period.

The milk record holder previous to this was Segis Pietertje Prospect with the record of 37,381.4 pounds of milk, and her fat record replaces the record of the Canadian Holstein DeKol Plus Segis Dixie, whose record was 1,384 pounds of fat. Carnation Ormsby Butter King becomes at 8½ years the champion over all ages and breeds.

There are a few figures in connection with this record that I have been calling to the attention of my class, which illustrates what a tremendous machine one of our dairy

cows is. The analysis of milk is 87.25% water, 12.75% dry matter, 3.8% fat, 3.5% protein, 4.8% sugar, and 0.65% mineral matter.

"Daisy," as Carnation Ormsby Butter King is called by her friends, weighed about 1,750 pounds at the end of the test, gaining about 75 pounds during her record. She produced 1,402 pounds of fat. This means that she produced nearly as much oil or fat in a year as she herself weighs. In addition to this, she produced 1,854 pounds of sugar, more pounds of sugar in a year, in the pure form, than she herself weighs. She produced nearly as much protein as fat, and that means pure, dry, lean meat, figured in terms of protein and 251 pounds of minerals. All together she produced 4,922 pounds of dry matter, which is all dried, human food nearly three times her own weight.

### Her Feeding

To do this tremendous job, she ate from 40 to 60 pounds a day of hay all through her lactation period, and about 20 to 27 pounds of a rather light grain ration, and about 2 lbs. of molasses. The grain ration was changed from time to time to fit the weather. She had a little silage, not more than 15 pounds per day, and a good deal of green feed. She went to pasture several hours each day when the weather was right. Again, as we have often said in these pages, it seems that the hay that this cow ate was a very great factor in the making of her tremendous record, and it gives us a chance to call attention again to the value of having good hay to build up the production of our cows.

Now, to go back to the title of this article, I have brought out what it means in the production of dry human food by such great cows. I want to make this lesson serve as a means of centering our attention on the fact that when we ask a two-year-old heifer to produce 10,000 pounds of milk, we are asking her to produce 1,255 pounds of dry human food—practically her own weight in dry, digestible material each year. When we step that up to 20,000 pounds of milk, we are asking her to produce 2,500 pounds of dry human food a year as this cow gets older, and then see what the upper limit is to which one may aspire.

There is a great lesson in feeding, management and care of this great cow, and I want to pay a tribute in closing this little lesson to the man who fed and cared for her, with the help of the other men at Carnation Farms, Carl Gockerell.

---

**Crownhurst Farms,** Lacona, N. Y., report another New York State championship for both milk and fat just completed in their herd. Crownhurst Veeman Papoose 1661701, freshening at 2 years, 2 months, made in 305 days 19,639.8 lbs. milk, 654.7 lbs. fat in Class B. These figures for both milk and fat are far ahead of the previous New York State records, and both rank second nationally. No other heifer in her class has ever beaten her for both milk and fat. The new champion is a daughter of Kingsford Ormsby Ideal Papoose, former Kingsford and Crownhurst herd sire, he being by King Ormsby Ideal and out of Miss Papoose Piebe, former All-American daughter of K P O P. The dam of Crownhurst Veeman Papoose is Pine Ridge Veeman Segis, one of the best breeding cows in the Crownhurst herd. Another of her daughters is dam of Crownhurst Veeman 2d (797 lbs. fat in B at 2 years), New York State champion in the yearly division. The figures are not yet officially announced by the A. R. Department, pending qualification of the record. She is due to freshen, however, well within the required limit.

---

### R. R. FARE TO DELEGATES

A mail vote of the Board of Directors of the National Association has been taken on the question discussed at the Seattle Convention of paying more than the cost of railroad fares to those delegates who come to the Convention by automobile, some contending that such delegates should receive the amount of Pullman fares as well as the railroad fares. The directors voted this extra payment down by a vote of 10 to 6, with Directors Noyes, Luscher, Moscrip, Sheridan, Southcott, Winger, Buth, Craig, McLaury and Baird casting


## Wisconsin Breeders — Attention!

No state has greater possibilities for a really constructive extension program than has WISCONSIN. With your co-operation, your State Association can go places and do things in 1936. Such a program is in YOUR interests and your officers and directors are giving generously of their time, not for themselves but for the Holstein industry in this state—and that means every man who milks Holstein cows.

WILL YOU GIVE US YOUR SUPPORT IN 1936?

**The Holstein-Friesian Association of Wisconsin**

Laura Krey, Sec'y, 448 W. Washington Ave., Madison, Wis.

BE SURE TO NOTE OUR NEW ADDRESS

## Pennsylvania—
## Home of Clean Cattle

More Bang-Free herds than any other state. When in the market for good Pennsylvania Holsteins.

Write

PENNSYLVANIA FEDERATION OF HOLSTEIN-FRIESIAN CLUBS

Jesse Kurtz, Sec'y, Carlisle, Pa.

## STAR BULLS

Good values in sons of LATHROP STAR HOMESTEAD, former winner of the Mount Hope Index Contest and a leading present day sire of production and type. His sons in our herd are backed by generations of great D. H. I. A. production. Ask for pedigrees.

RIVERMEAD FARM
Accredited T. B. and Bang
R. B. Arnold, Milan, Pa.

## GREEN HILL FARM

Home of
Sir Alcartra Burke Inka
G. H. Sir Inka Lestrange
Island Bishop Pluto
Wint. Best Boast Gidel
Four sires that are going places and doing things. Ask about their sons.
WM. H. LANDIS, E. Greenville, Pa.

*I Sterilize Equipment at LOW Cost safely with..*

**HTH-15**

*(Says the Progressive Dairyman)*

"To kill bacteria, I treat all utensils regularly with HTH-15. I find this modern chlorine carrier in powder form effective, inexpensive, safe to use on dairy metals."

EASY TO USE ... NO WASTE

One teaspoonful makes several gallons of effective rinse—hot water not needed. No waste from loss of strength, breakage or freezing . . . Write for literature and *free ¼ lb. sample.*

The MATHIESON ALKALI WORKS (Inc.)
60 E. 42nd Street, New York 609

## BULL CALF

Born Oct. 29, 1935

Sired by Femco Prince Della Ormsby Piebe, whose two nearest dams average 1,335.72 lbs. butter from 29,245.2 lbs. milk.

The dam of the calf has a Class B record of 826 lbs. butter from 21,989 lbs. milk.

**U. S. Naval Academy Dairy**

Gambrills, Md.

## Woodcraft Holsteins

Established 1912

We announce the sale of a son of Woodcraft Quantity Nudine from a 658 lb. fat two-year-old daughter of Corwin Wimple De Kol Ormsby to Mr. E. M. Haise, Crowley, Colorado.

M. W. A. SANATORIUM
Woodmen, Colorado
Accredited Negative Mastitis-Free

## Strohmeyer, Inc.

Photographers of Animals
P. O. BOX 788
**White Plains, N. Y.**

When in Need of
**LIVE STOCK PICTURES**
Send for
**Cook & Gormley**
Union Stock Yards
Chicago, Ill.

**MIDDLEFIELD HORSE MART**
A. W. GREEN, AGENT
A good place to buy or sell Quality
**Belgian & Percheron Stallions**
OVER 30 YEARS EXPERIENCE
MIDDLEFIELD, OHIO
40 Miles West of Greenville, Pa., on Rt. 87

negative votes and Directors Mott, Elder, Remsberg, Stewart, Rasmussen and Watson voting for the extra payment. As a result of this vote, we understand that only the amount of the railroad fare will be allowed to those delegates who drive to the Convention in Indianapolis.

It is further announced that arrangements have been made for reduced fares to the Convention by five passenger associations of the country, which have authorized round-trip tickets to be sold on the basis of one and one-third of the current one-way fare. These are the New England Passenger Association, from all New England States; the Southeastern Passenger Association, from states south of the Ohio and Potomac Rivers and east of the Mississippi; the Southwestern Passenger Association, from territory south of the Missouri river and west of the Mississippi, including Texas, Arkansas, Oklahoma, and parts of Missouri and Louisiana; the Western Passenger Association from territory west of Chicago, Peoria and St. Louis and east of Washington, Oregon and Nevada; and the Trans-Continental Passenger Association, from the Pacific Coast states and Nevada.

---

**Westlawn Farms,** Wm. H. Hill, owner, Johnson City, N. Y., had the high cow of New York State for both milk and fat for the month of January. Her production was 3,426 lbs. milk, 113.1 lbs. fat for the month. Her name is Union Valley Model Aaggie, a daughter of Echo Belle Model King, he by Champion Echo Sylvia Pontiac and from Belle Model Pietje 2d. The Westlawn herd had state leaders in C. T. A. for several months of 1935 and is starting out 1936 in very good form. The herd average for the month was 48.6 lbs. fat, 1,264 lbs. milk for 51 cows, an excellent performance, which ranked second to the herd of B. H. Decker, Shawangunk Valley Stock Farm, Wallkill, N. Y., for the month among herds of 26 cows and over. The Decker herd made the fine average of 1,405 lbs. milk and an even 50 lbs. fat on 33 cows.

---

**Clyde F. Snodgrass,** Highbrook, Pa., a recent **World** subscriber, writes that he has herd of 42 Holsteins, of which all but the herd sire and one 11-year-old cow are of his own raising. Mr. Snodgrass states that his whole family is 100% for Holsteins and they all find the **World** very interesting.

---

### COMMITTEES APPOINTED

President A. J. Glover of the National Association, announces the appointment of two important committees for 1936. The Committee on Elections, who will count the ballots for Convention delegates is: P. P. Van Nuys, Bellemead, N. J.; John G. Ellis, Lee, Mass., and Fred A. Lovering, Manchester, N. H. The committee on Credentials and Permanent Membership is Horace W. Norton, Jr., Madison, Wis.; Paul P. Stewart, Maynard, Iowa, and Dorr W. McLaury, Portlandville, N. Y.

---

This is an excellent time for wide awake dairymen to stock up with Better Holsteins.


**TRITOMIA BLOOD INTENSIFIED**

**With Production and Type in Every Line**

This week we offer a bull born April 19, 1935, ready for light service, sired by Iowana Ormsby Frsylan and from a daughter of Tritomia Ormsby Pietertje with a Class B record as a two-year-old of 554.7 lbs. fat from 15,884 lbs. milk. She is a maternal sister to our old 200,000 lb. milk producer.

**HIS SEVEN NEAREST DAMS AVERAGE**
**20,978 Lbs. Milk — 3.52% — 738.6 Lbs. Fat**

His two nearest sires are two of the greatest prize winning and best proven sons of old Tritomia Pietertje Ormsby, both from good record dams.

**SEND FOR PEDIGREE — YOU WILL LIKE THIS FELLOW**

**Iowana Holstein Farms, Davenport, Iowa**

**Where 1000-lb. Class B Cows Are Bred**

**Here Is Your Next Herd Sire**

**RAWLEIGH IOWANA CANARY — Born July 3, 1935**

A son of Iowana Fryslan Ollie Oak, our double grandson of Tritomia Pietertje Ormsby.

The dam is a first calf heifer of great promise, sired by King Bessie Korndyke Creator, famous son of King Bessie from an outstanding daughter of Creator.

The second dam has a C. T. A. record of 511.3 lbs. fat on regular two-time work, she a daughter of the great blue ribbon bull, Rawleigh Canary Posch.

**SEND FOR PEDIGREE — YOU WILL LIKE THIS ONE.**

**RAWLEIGH FARMS** The W. T. Rawleigh Co. Freeport, Ill.

**U.S. Soldier's Home Dairy**

**Washington, D. C.**

Offers for sale—at reasonable prices—from the first Accredited Herd in the United States—Sons of WINTERTHUR POSCH GREAT MONARCH 666262, whose 7 nearest dam average 1,141.95 lbs. butter; PABST CASCADE PRILLY PRINCE 659550, whose 6 nearest dams average 1,026.12 lbs. butter; WINTERTHUR GENERAL ORMSBY 698348, whose 7 nearest dams average 1,239.16 lbs. butter.

**C.H.DANA** **EAR TAGS**

Stamped with name, initials, address, serial numbers. Best marker for cattle, sheep, hogs. Distinct, simple, permanent. Cost little. Send today.

*SAMPLES FREE WITH CATALOG*

**C. H. DANA CO., 75 Main St., West Lebanon, N. H.**

**CCC LOUSE POWDER**

**KILLS EVERY LOUSE**

Not even the tough blue kind escapes where CCC gets a chance at it. Destroys all lice it touches on cattle, hogs, chickens. Also fleas on cats and dogs. Harmless to animals. Inexpensive. Hardware, seed, feed or drug store has CCC at 50c lb., or order direct. Send 10c for enough to delouse full size cow.

**Carbola Chemical Co., Dept. T Natural Bridge, N. Y.**

**Stock Show Equipment**

Good quality, good looking show equipment will help your luck in the show ring. Get our attractive prices on high grade show halters, blankets, brushes, horn weights, instruments, standard remedies and tack.

**Send for FREE CATALOG**
32 pages, Illustrated—A Post Card Will Bring It

**WESTON Mfg. and Supply Co.**
Speer Blvd. DENVER, COLO.

IMPROVED

**Pelouze Dairy Scales**

**Three Sizes: 40, 60 and 120 lbs.**

Our new Dairy Scales have extra large dials of genuine vitreous porcelain, acid-proof, non-corrosive and permanent wide graduations easy to read. They have patented adjustable index pointers for obtaining tare weight of empty pail.

"Pelouze Scales are warranted accurate and made to comply with the Departments of Weights and Measures in all States. Order through any leading supply house. Specify "PELOUZE." Send for circular.

**PELOUZE MFG. COMPANY**
232-242 East Ohio St., CHICAGO

**MAKE FEEDS GO 1/3 FARTHER**

**"JAY BEE" Cracker Jack**

Grinds every grain—roughage grown: fine, medium coarse; cool—uniform. All steel construction. Practically indestructible. Lifetime service. Lowest operating—upkeep cost. Long life swing steel hammers. Quick changing screens.

**World's Standard Grinder**

—for capacity, economy, durability. Operates with any farm tractor. Wagon box or 2-sacker type collector optional, at no extra cost. Governor controlled *Drag Feeder-Mixer* (optional) makes possible any grain—roughage mixture. **"JAY BEE" PORTABLE** for farm to farm grinding. Real money maker. Write quick for facts, low prices, terms, etc.

**J. B. SEDBERRY INC.** Dept. 148, Franklin, Tenn.

**Advertise in the Holstein-Friesian World**

# National Pedigree Facts—

1. **COMPLETE**—All kinds of records, A. R.—Herd Test—Canadian R. O. P.—Show Records—all these are in our filing system.
2. **AUTHENTIC**—Compiled by men and men who have spent years in studying Holstein blood lines—who know their facts and can state them in "Holstein language".
3. **UP TO DATE**—We believe we are safe in saying that this organization gets the new A. R. records quicker than any other pedigree house in the business.
4. **ATTRACTIVE**—Our workers are skilled operatives who have been specially trained to make our pedigrees **look** as well as they **read.**
5. **INEXPENSIVE**—Our prices are no higher than those of other concerns. In fact we believe we give you more pedigree per dollar than you can buy elsewhere.

**Records Given in Butter OR Fat as YOU Prefer**
**WE WILL APPRECIATE A TRIAL ORDER**

## National Pedigree Co.

V. B. VYE, Manager. Waukesha, Wis.

# A Quarter Century of Progress

When we started writing pedigrees back almost a quarter century ago, the equipment needed was about 30 Herd Books, a little 4½x6 Blue Book and a shoe box full of cards for the records made since the latest Blue Book.

In almost every pedigree that we wrote we could trace the breeding back somehow to PONTIAC KORNDYKE, making it easy to fill a pedigree by some such statement as:

"His sire is by a brother to the sires or dams of—"and then listing the 30-lb. daughters of Pontiac Korndyke—there were only ten of them, but how they did fill up the holes in a pedigree.

Now we leave out the "filler" and give only the FACTS that show the producing and reproducing ability of the blood lines back of the animal pedigreed—and the production records are given in **FAT** unless you elect to have them given in butter.

**WRITE FOR SAMPLES AND PRICES OF BACKUS PEDIGREES**

## Backus Pedigree Company

**Est. 1912** **Mexico, N. Y.**

**SALE CATALOGS AND SALE MANAGEMENT A SPECIALTY**

**Experience** gained in hundreds of sales from Coast to Coast over a period of more than 20 years, should help us make your sale the greatest possible success. Ask for our proposition.

**E. M. HASTINGS**
Holstein Sale Specialist Pulaski, N. Y.

HOLSTEIN PRINTERS
FOR OVER A THIRD OF A CENTURY
THE CORSE PRESS
SANDY CREEK, N.Y.

HILDEBRAND THE SIGN OF PERFECTION IN

## ANIMAL PHOTOGRAPHY

We may be in your locality at an early date.
Makers of Pictures That Pay.
Address

**Hildebrand Pictures, Inc.**
56 Taylor St.
Torrington, Conn.


# Smiles

### Quite Different.

Said the chairman of a certain society at its annual meeting: "In most kindred associations, half the committee does all the work, whilst the other half does nothing. I am pleased to place on record that in the society over which I have the honor to preside it is just the reverse."—El Paso World News.

### Surprise

He was at the fountain-pen counter making a purchase. "You see," he said, "I'm buying this for my wife."

"A surprise, eh?"

"I'll say so. You see she's expecting a Packard."—Central of Georgia Magazine.

### Conscientously Cautions

Judge—"You say the officer arrested you while you were quietly minding your own business?"

Prisoner—"Yes, your honor."

Judge—"You were quietly attending to your own business, making no noise or disturbance of any kind?"

Prisoner—"Yes, your honor."

Judge—"You were quietly attending to your own business, making no noise or disturbance of any kind?"

Prisoner—"None whatever, sir."

Judge—"What is your business?"

Prisoner—"I'm a burglar."—Pathfinder.

### Definition

The identity of the young lady is withheld, but the memory of her answer lingers on with the instructor conducting a science course at a local high school. One of the requirements in the written quiz was "Define a bolt and nut and explain the difference, if any." The girl wrote:

"A bolt is a thing like a stick of hard metal such as iron with a square bunch on one end and a lot of scratching wound around the other end. A nut is similar to the bolt only just the opposite being a hole in a little chunk of iron sawed off short, with wrinkles around the inside of the hole."

The startled professor marked that one with a large "A."—Troy (N. Y.) Times Record.

### Candid Answers

Why bother to write jokes when one can get dialog like the following, overheard at the Bureau of Naturalization?—

"Where is Washington?"

"He's dead."

"I mean the Capital of the United States."

"Oh, they loaned it all to Europe."

"Do you promise to support the Constitution?"

"Me? How can I? I've a wife and six children to support."—Western Truck Owner.

### Higher Education

Farmer Brown: "What did your son learn at college?"

Farmer Green: "Wal, he hadn't been home a week before he showed me how to open bottles with a half dollar."—Central of Georgia Magazine.

# Have You Voted For Your Delegates?

## To Represent You at the Indianapolis Convention

### BALLOTS MUST BE RETURNED ON OR BEFORE APRIL 24, 1936

Ballots for the election of delegates to the 51st Annual Convention, to be held at Indianapolis, Indiana, June 3, 1936, will be mailed to all members on or before April 4. Every member is urged to be on the lookout for his ballot, which will be enclosed in a one-cent envelope bearing in the lower left-hand corner the words "Official Ballot for Delegates." Do not misplace or lose this ballot.

In preparing your ballot please remember to:

**Vote for only the number of delegates to which your state is entitled.** A larger number than that indicated on the ballot renders it void.

**Choose delegates from among the nominees listed on the ballot.** Each ballot gives a complete list of the nominations from your state.

**Use the prepaid return addressed envelope** in returning the ballots to the Committee on Elections, Care of Houghton Seaverns, Brattlboro, Vermont.

**Mail no applications or anything intended for the attention of the Secretary in the official ballot envelope.** These envelopes are not opened until the Committee meets about May 1, 1936.

This is your opportunity of taking part in the affairs of your Association and of making the Convention a success. Do not fail to take advantage of it.

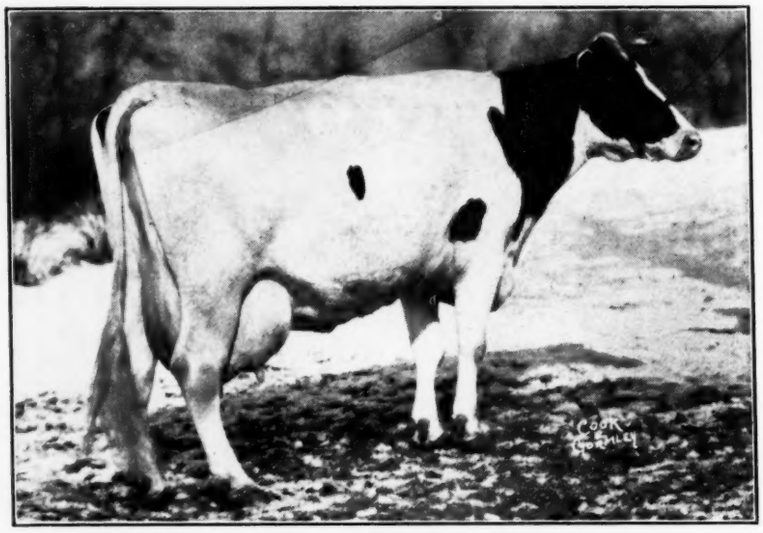
## Remember the Date—April 24, 1936

*HOUGHTON SEAVERNS, Secretary*

The HOLSTEIN-FRIESIAN ASSOCIATION of AMERICA

Brattleboro — Vermont

# "DIXIE" Second Only To Queen Bessie as an Elmwood Foundation Matron



PEARL ABBEKERK DIXIE (At 12 years old)

**DIXIE'S RECORDS**

| | | |
|---|---|---|
| **Butter 365 days** | 7y | 1,208.9 |
| **Milk** | | 25,545.6 |
| **Average % fat** | | 3.8 |
| **Butter 7 days** | | 35.25 |
| **Milk** | | 651.70 |

Dam of:

Pearl Banostine Dixie

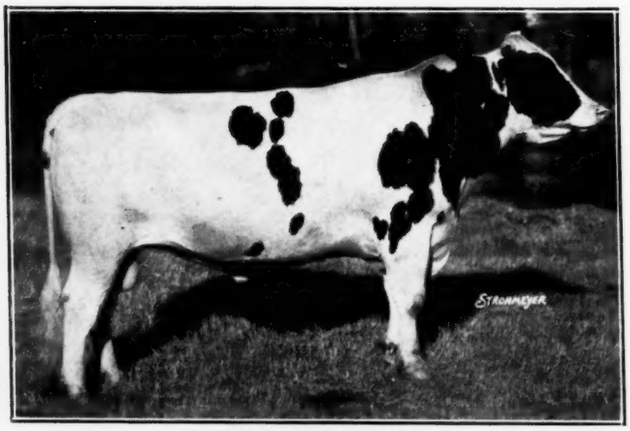
| | |
|---|---|
| Butter 365 days | 1,106.5 |
| Milk | 25,753.8 |

Eastwood Pearl

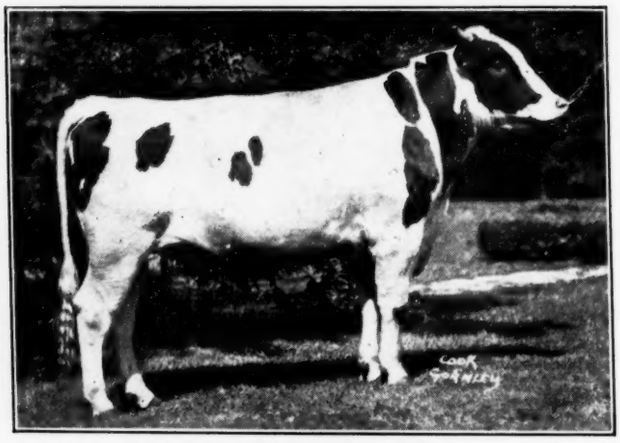
| | |
|---|---|
| Butter 365 days | 925.3 |
| Milk | 20,126.0 |

Pearl Abbekerk Dixie 2d
(Now making a fine Class B record)

And two young daughters and four sons sired by King Bessie.



KING BESSIE PLUS
Dixie's oldest son at Elmwood.



KING BESSIE PLUS DIXIE
Dixie's second son at Elmwood.

**KING BESSIE PLUS,** our oldest son of Dixie has been one of our top show bulls for the past several years and has for the past year or so ranked second to his sire, King Bessie, in service at Elmwood He was three years old last October and already has sired 47 sons and 42 daughters in our herd, with 35 cows and heifers now in calf by him.

His son, **GRAND DUKE OF ELMWOOD FARMS,** Reserve All-American bull calf of 1935, is one of our principal junior herd sires, now in heavy service.

**KING BESSIE PLUS DIXIE,** two years old last October, is a full brother to Plus. To date he has sired 12 bulls and 14 heifers and has 35 more calves now on the way.

**DIXIE** freshened Feb. 20, 1936 at past 12 years old, dropping twin sons by King Bessie. She came through this ordeal well and now looks as hale and hearty as ever.

Our two Dixie bulls, PLUS and PLUS DIXIE are siring some of the best calves we ever bred—many like them even better than the King Bessie offspring.

Two different daughters of Dixie will probably have sons on the big time circuit next fall, the bulls sired by sons of King Bessie. Watch for them.

**THE BESSIE-DIXIE CROSS** is destined to be one of the great breeding combinations of Holstein history. Now is the time to tie up your own breeding operations with this cross by getting a son of PLUS or PLUS DIXIE from a BESSIE dam.

# Elmwood Farms

**Deerfield, Illinois**